

Form 603

Corporations Act 2001
Section 671B

Notice of initial substantial holder

To: Company Name/Scheme Ausdrill Limited ASL.AX
ABN/ACN/ARSN 95 009 211 474

1. Details of substantial holder

Name Macquarie Group Limited ('MQG'); and
its controlled bodies corporate listed in Annexure A
(Macquarie Group Entities)
ABN/ACN/ARSN (if applicable) 122 169 279

The holder became a substantial holder on: 11 October 2018

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	Number of securities	Person's votes	Voting power
'FPO'	27,223,218	27,223,218	5.11%

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	Number of securities	Class
MACQUARIE BANK LIMITED	Pursuant to section 608 of the Corporations Act	26,428,517	FPO
MACQUARIE INVESTMENT MANAGEMENT LTD	Pursuant to section 608 of the Corporations Act	46,596	FPO
MACQUARIE INVESTMENT MANAGEMENT AUSTRALIA LTD	Pursuant to section 608 of the Corporations Act	682,099	FPO
MACQUARIE INVESTMENT MANAGEMENT GLOBAL LTD	Pursuant to section 608 of the Corporations Act	66,006	FPO

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	Number of securities	Class
MACQUARIE BANK LIMITED	MACQUARIE BANK LIMITED	MACQUARIE BANK LIMITED	26,428,517	FPO
MACQUARIE INVESTMENT MANAGEMENT LTD	Bond Street Custodians Limited	Bond Street Custodians Limited	46,596	FPO
MACQUARIE INVESTMENT MANAGEMENT AUSTRALIA LTD	Bond Street Custodians Limited	Bond Street Custodians Limited	645,892	FPO
	National Nominees Limited	National Nominees Limited	36,207	FPO
MACQUARIE INVESTMENT MANAGEMENT GLOBAL LTD	Northern Trust Corporation (Singapore Branch)	Northern Trust Corporation (Singapore Branch)	66,006	FPO

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	Number of securities	Class
See Annexure B				

6. Associates

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

Name and ACN (if applicable)	Nature of association
Macquarie Group Limited & Macquarie Group Entities	Controlled Bodies Corporate

7. Addresses

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

Name	Address
MACQUARIE BANK LIMITED	Level 6, 50 Martin Place, Sydney NSW 2000, Australia
MACQUARIE INVESTMENT MANAGEMENT LTD	Level 6, 50 Martin Place, Sydney NSW 2000, Australia
MACQUARIE INVESTMENT MANAGEMENT AUSTRALIA LTD	Level 6, 50 Martin Place, Sydney NSW 2000, Australia
MACQUARIE INVESTMENT MANAGEMENT GLOBAL LTD	Level 6, 50 Martin Place, Sydney NSW 2000, Australia
MACQUARIE FUNDS MANAGEMENT HONG KONG LIMITED	Level 18, One International Finance Centre, 1 Harbour View Street, Central, Hong Kong
MQ SPECIALIST INVESTMENT MANAGEMENT LIMITED	Level 6, 50 Martin Place, Sydney NSW 2000, Australia
MACQUARIE SECURITIES (AUSTRALIA) LIMITED	Level 6, 50 Martin Place, Sydney NSW 2000, Australia
Macquarie Group Limited	Level 6, 50 Martin Place, Sydney NSW 2000, Australia

Signature

Print name Ida Lawrance

Capacity Company Secretary

Sign here

Date 16 October 2018

ANNEXURE 'A'

This is the annexure marked 'A' of 18 pages referred to in the Notice of initial substantial holder.

Ida Lawrance
Company Secretary, Macquarie Group Limited
16 October 2018

Controlled Bodies Corporate

ACN / Company No	Entity Name	Incorp Country
136 024 970	A.C.N. 136 024 970 PTY LTD	Australia
153 275 677	A.C.N. 153 275 677 Pty Ltd	Australia
154 402 927	A.C.N. 154 402 927 Pty Ltd	Australia
0113-01-020216	ACACIA RENEWABLES K.K.	Japan
651-88-00238	ACHIM SOLAR POWER CO., LTD.	Korea, Republic of
69930570	Adagia B.V.	Netherlands
9783406	Aerospace Finance 6771 UK Limited	United Kingdom
09812041	Aerospace Finance 6816 UK Limited	United Kingdom
9819666	Aerospace Finance 6818 UK Limited	United Kingdom
HRB 237758	AIF Business Solutions GmbH	Germany
595997	Alchemy Telco Solutions Limited	Ireland
	Alster & Thames Partners (USA) LLC	United States
286-87-01017	ARAN SOLAR COMPANY LIMITED	Korea, Republic of
	Arbor Village Property Owner LLC	United States
20-3690322	AVENAL POWER CENTER, LLC	United States
	Battery Storage Holdings, LLC	United States
008604966	BELIKE NOMINEES PTY. LIMITED	Australia
	Bella Holdings LLC	United States
	Bella Property Owner LLC	United States
11431362	Bing TK Holdings Limited	United Kingdom
11431590	Bing TK Limited	United Kingdom
126708	Bing TK Topco Limited	Jersey
20-2937246	Blue Grass Abstract LLC	United States
46-5587770	Blueshine, LLC	United States
	Bluestone Equity Release Series 1 Warehouse Trust	Australia
30-0746347	Boketo LLC	United States
008607065	BOND STREET CUSTODIANS LIMITED	Australia
008606924	BOND STREET INVESTMENTS PTY. LIMITED	Australia
004680004	BOSTON AUSTRALIA PTY LIMITED	Australia
005008702	BOSTON LEASING PTY. LIMITED	Australia
88217	Bunhill Investments Unlimited	Jersey
002865830	BUTTONWOOD NOMINEES PTY LIMITED	Australia
0689555875	Cafasso Investco BVBA	Belgium
	Canadian Breaks Holdings, LLC	United States
	Canadian Breaks II LLC	United States
26-5600465	CANADIAN BREAKS LLC	United States
	Canadian Breaks SponsorCo, LLC	United States
	Candela Renewables Hamel DevCo, LLC	United States
04800336	Capital Meters Holdings Limited	United Kingdom
04800317	Capital Meters Limited	United Kingdom
	CBP Holdings LLC	United States
11425435	Chablis TK Holdings Limited	United Kingdom
10974030	CHAPTRE GreenCo Holdings Limited	United Kingdom
06373185	Cheeryble Developments Limited	United Kingdom
46527C1/GBL	CHINA PROPERTY INVESTMENTS LIMITED	Mauritius
	CityPark I, LLC	United States
	CityPark II, LLC	United States
	CityPark III, LLC	United States
	CityPark IV, LLC	United States
20-2937258	Closing Documentation Services, LLC	United States
559137-8897	Cloud Snurran AB	Sweden
	CMC Holdco Inc.	United States
	CMC Railroad, LLC	United States
30-0791081	Colorado - PTH, LLC	United States
CER151028DM3	Comercializadora Energia de la Reforma S. de R.L. de C.V.	Mexico
	Commerce and Industry Brokerage Inc.	United States
201816156M	Conergy Asia Pte. Ltd.	Singapore
CS2015160102	Conergy Renewable Services Philippines Inc.	Philippines
201536002R	Conergy Singapore SPV HoldCo. Pte. Ltd	Singapore
626485005	Conergy Solar Australia Pty Limited	Australia
0100-01-192544	Conergy Solar Japan KK	Japan
	Connecticut Mystic Lien, LLC	United States

03241012	Corona Energy Limited	United Kingdom
03241002	Corona Energy Retail 1 Limited	United Kingdom
SC138299	Corona Energy Retail 2 Limited	United Kingdom
02746961	Corona Energy Retail 3 Limited	United Kingdom
02798334	Corona Energy Retail 4 Limited	United Kingdom
07545410	Corona Energy Retail 5 Limited	United Kingdom
02879748	Corona Gas Management Limited	United Kingdom
11496686	Craighouse Investments Limited	United Kingdom
51-0566317	Crystal Screens Media Inc.	United States
82-3700769	CT MLH Bluff Road Venture, LLC	United States
64075C1/GBL	DALIAN II HOLDING COMPANY LIMITED	Mauritius
11110550	Dalmatia WtE EUR Holdings Limited	United Kingdom
11108831	Dalmatia WtE EUR Topco Limited	United Kingdom
10520639	Danube Investments Limited	United Kingdom
37-1737048	DC - PTH, LLC	United States
23-3061021	Delaware Capital Management	United States
27-1291359	Delaware Capital Management Advisers, Inc.	United States
23-2226487	Delaware Distributors, Inc.	United States
23-2791871	Delaware Distributors, L.P.	United States
46-3152566	Delaware Emerging Market Debt Fund	United States
46-4850078	Delaware Investments Advisers Partner, Inc.	United States
N/A	Delaware Investments Corporate Bond Fund (UCITs)	Ireland
46-4639812	Delaware Investments Distribution Partner, Inc.	United States
46-1906107	Delaware Investments Fund Advisers	United States
46-5056965	Delaware Investments Fund Services Company	United States
	Delaware Investments Global Value Equity (UCITs)	Ireland
9670677H	Delaware Investments Global Value Equity Fund (UCITs)	Ireland
13-3465352	Delaware Investments Management Company, LLC	United States
23-2859589	Delaware Management Company	United States
23-2601407	Delaware Management Trust Company	United States
13-3465338	Delaware Service Company, Inc.	United States
81-2626999	Delaware Small Cap Growth Fund	United States
	DELTA1 FINANCE TRUST	Australia
083 158 614	DIVCO 22 PTY LIMITED	Australia
	East Inwood Arbor, LLC	United States
608 027 505	EDUWEST EQUITY HOLDING PTY LIMITED	Australia
608 027 434	EDUWEST PROJECT CO PTY LIMITED	Australia
608 027 596	EDUWEST PROJECT HOLDING COMPANY PTY LIMITED	Australia
127338827	ELAINE WINDFARM PTY LTD	Australia
	Electrodes Holdings, LLC	United States
069344001	ELISE NOMINEES PTY LIMITED	Australia
SC546822	Energetics Asset Management UK Limited	United Kingdom
SC234695	Energetics Design & Build Limited	United Kingdom
SC234694	Energetics Electricity Limited	United Kingdom
SC303150	Energetics Gas Limited	United Kingdom
SC455073	Energetics Holdco Limited	United Kingdom
SC573458	Energetics Meters Limited	United Kingdom
SC455134	Energetics Midco Limited	United Kingdom
SC293480	Energetics Networked Energy Limited	United Kingdom
SC546714	Energetics Networks UK Limited	United Kingdom
SC455074	Energetics Topco Limited	United Kingdom
0200-03-009420	ENERGY PRATHAM INC.	Japan
684-87-01069	ENERGY-S COMPANY LIMITED	Korea, Republic of
006435810	EQUITAS NOMINEES PTY. LIMITED	Australia
	ERC Holdco LLC	United States
	ES Trust 1	Australia
	ES Trust 2	Australia
	ES Trust 3	Australia
	ES Trust 4	Australia
	ES Trust 5	Australia
627002886	ESSENTIAL SHIPCO 1 PTY LIMITED	Australia
627003696	ESSENTIAL SHIPCO 2 PTY LIMITED	Australia
627003703	ESSENTIAL SHIPCO 3 PTY LIMITED	Australia
627003712	ESSENTIAL SHIPCO 4 PTY LIMITED	Australia
627003007	ESSENTIAL SHIPCO 5 PTY LIMITED	Australia
079878783	EURO FIN CO PTY LTD	Australia
11246622	Euro II PPP Platform GP Limited	United Kingdom
11246816	Euro II PPP Platform LP Limited	United Kingdom
11254324	Euro III Platform Partner Limited	United Kingdom
11246941	Euro III PPP Platform GP Limited	United Kingdom
LP19679	Euro III PPP Platform Limited Partnership	United Kingdom
619687	Euro Investco PPP Ireland GP Limited	Ireland
11469733	Euro IV PPP Platform GP Limited	United Kingdom
11469853	Euro IV PPP Platform Partner Limited	United Kingdom
11171693	Euro PPP Platform GP Limited	United Kingdom
LP019681	Euro PPP Platform Limited Partnership	United Kingdom

11171914	Euro PPP Platform LP Limited	United Kingdom
20-5600465	FAS 1 LLC	United States
137357	FINCH SECURITIES LIMITED	Cayman Islands
634747	Finsbury Operating Company Designated Activity Company	Ireland
12-377-980/0001-25	FIP Gestora de Recursos Ltda.	Brazil
80-0940702	FL - PTH 1, LLC	United States
36-4767568	FL - PTH 10, LLC	United States
90-1004919	FL - PTH 2, LLC	United States
61-1718024	FL - PTH 3, LLC	United States
80-0941771	FL - PTH 4, LLC	United States
90-1005859	FL - PTH 5, LLC	United States
80-0942248	FL - PTH 6, LLC	United States
90-1006383	FL - PTH 7, LLC	United States
80-0942772	FL - PTH 8, LLC	United States
80-0943053	FL - PTH 9, LLC	United States
46-2260160	Florida Coral Lien Investments, LLC	United States
61-1577729	Florida Dundee Lien Investments, LLC	United States
10662385	Forth SPV 1 Limited	United Kingdom
10662568	Forth SPV 2 Limited	United Kingdom
95-4881110	Four Corners Capital Management, LLC	United States
	Fox-Pitt Kelton Cochran Caronia Waller (USA) LLC	United States
06-1058201	Fox-Pitt Kelton Cochran Caronia Waller LLC	United States
01601171	Fox-Pitt, Kelton Limited	United Kingdom
32157	Fox-Pitt, Kelton N.V.	Curacao
99228	FPK Capital I CIP GP Limited	Jersey
20-5600465	Fremantle Energy Holdings, LLC	United States
20-5600465	Fremantle Energy, LLC	United States
20-2384759	Fremantle Wind Holdings Inc.	United States
9699834	Fulfilment Services Limited	United Kingdom
106204862	FUNDCORP PTY LIMITED	Australia
	Fusion Management Holdings, LLC	United States
	Fusion Property Holdings, LLC	United States
08921103	Fuujin Power Limited	United Kingdom
30-0790149	GA - PTH, LLC	United States
054001400	GATESUN PTY. LIMITED	Australia
570800	GGB inBalans Investco Ireland GP Limited	Ireland
559137-3922	GIG Cloud Holdco AB	Sweden
559146-2774	GIG Cloud Midco AB	Sweden
009642942	GILLMAN PTY. LIMITED	Australia
	GLL 200 State Street Corp	United States
	GLL America's Fund GP Corp	United States
HRB 148775	GLL Asset Management GmbH	Germany
	GLL Asset Management LLC	United States
	GLL BVK General Partner Inc	United States
	GLL Development & Management Inc	United States
HRB 139371	GLL Erste Verwaltungs GmbH	Germany
	GLL Fremont Interest II LLC	United States
HRB 149112	GLL Holding AG	Germany
HRB 198702	GLL HR CEE Management GmbH	Germany
	GLL HRE General Partner Inc	United States
HRB 217096	GLL Investment Management GmbH	Germany
B 116672	GLL Management Company Sarl	Luxembourg
HRB 180132	GLL Office II Management GmbH	Germany
HRB 188989	GLL Office Management GmbH	Germany
B 200874	GLL Opportunities GP Sarl	Luxembourg
	GLL Properties Fund Corp. I	United States
	GLL Properties Fund Corp. II	United States
HRB 167136	GLL Real Estate Financial Services GmbH	Germany
HRB 134934	GLL Real Estate Partners GmbH	Germany
76.140.219-6	GLL Real Estate Partners GmbH Limitada	Chile
20601960843	GLL real Estate Partners GmbH SAC	Peru
	GLL Real Estate Partners Inc	United States
HRB 206240	GLL Real Estate Partners Kapitalverwaltungsgesellschaft GmbH	Germany
01-09-905516	GLL Real Estate Partners Kft.	Hungary
HRB 188990	GLL Retail Management GmbH	Germany
	GLL Selection II GP Corp	United States
B 165993	GLL Services Luxembourg Sarl	Luxembourg
	GLL US Office Corp	United States
	GLL US Retail Corp	United States
	GLL USA Management LLC	United States
143292	GLOBAL STAR GP LTD	Cayman Islands
HRB 236848	Globe Beteiligungs GmbH	Germany
11346219	Gnowee Iberia Holdings Limited	United Kingdom
0110-03-004802	GODO KAISHA ALPHA MEGA SOLAR PROJECT NO. 1	Japan
0110-03-004888	GODO KAISHA ALPHA MEGA SOLAR PROJECT NO. 2	Japan
05481707	Goonzaran Bluebell Funding Limited	United Kingdom

05473771	Goonzaran Bluebell Leasing Limited	United Kingdom
	GRAY WHALE OFFSHORE WIND POWER NO. 1 CO., LTD.	Korea, Republic of
	GRAY WHALE OFFSHORE WIND POWER NO. 2 CO., LTD.	Korea, Republic of
538-88-00707	GREEN INNOVATION HOLDINGS LIMITED	Korea, Republic of
SC576143	Green Investment Group Investments Limited	United Kingdom
SC574147	Green Investment Group Limited	United Kingdom
SC460459	Green Investment Group Management Limited	United Kingdom
	Hamel Renewables HoldCo, LLC	United States
83-0667215	Hamel Renewables, LLC	United States
	Harrison Leasing Corporation	United States
415492	HBEAR CO. NO.1 LIMITED (in voluntary liquidation)	Ireland
125438600	HENDERSON WA PTY LIMITED	Australia
not registered	HENDERSON WA TRUST	Australia
559017	Hermes Infrastructure Investco Ireland GP Limited	Ireland
	Highland Capital Partners 9 (SPV), L.P.	United States
104173891	HUB X PTY LIMITED	Australia
	Hybrid-Electric Building Technologies Irvine 1, LLC	United States
	Hybrid-Electric Building Technologies Irvine 2, LLC	United States
	Hybrid-Electric Building Technologies West Los Angeles 1, LLC	United States
	Hybrid-Electric Building Technologies West Los Angeles 2, LLC	United States
97666	Hydra Investments 2007 Limited	Jersey
0100-03-027910	Ichinoseki 2 GK	Japan
002757020	IDAMENEO (NO. 79) NOMINEES PTY. LIMITED	Australia
46-1490923	Illinois Salt Fox Investments, LLC	United States
20-2937198	Indiana TLP, LLC	United States
	Integra Springs Property Owner LLC	United States
B 126490	Investec GLL Fund Management Company SA	Luxembourg
201729633K	ION ENERGY PTE. LIMITED	Singapore
CR-113608	Jackson Leasing Limited	Cayman Islands
0100-02-036303	JIG HOLDINGS LIMITED	Japan
611 447 628	JURIS PARTNERSHIP MCHPL EQUITY HOLDING COMPANY PTY LTD	Australia
609 122 901	JURIS PARTNERSHIP MCHPL PROJECT CO PTY LTD	Australia
609 115 997	JURIS PARTNERSHIP MCHPL PROJECT HOLDING COMPANY PTY LTD	Australia
464138	Juuichi Limited (in voluntary liquidation)	Ireland
CR-113609	Kearny Leasing Limited	Cayman Islands
20-5913622	Keba Energy LLC	United States
	Kenosha Propco I, LLC	United States
HRB 135130	KGG Partners GmbH	Germany
09541115	Kingswood Mortgages 2015-1 Holdings Limited	United Kingdom
09541195	Kingswood Mortgages 2015-1 PLC	United Kingdom
603561360	KUBIO GROUP PTY LTD	Australia
56649800	L2 B.V.	Netherlands
FC032012	L2 B.V. (UK Branch)	United Kingdom
140 135 379	LAKE GEORGE WIND FARM DEVELOPMENTS PTY LTD	Australia
08763016	Lakehouse Mortgages Limited	United Kingdom
617 886 567	LAL LAL WIND FARMS ASSET CO PTY LIMITED	Australia
617 886 567	Lal Lal Wind Farms Asset Trust	Australia
617 788 217	Lal Lal Wind Farms Hold Trust	Australia
617 788 217	LAL LAL WIND FARMS HOLDINGS PTY LIMITED	Australia
615861259	LAL LAL WIND FARMS PTY LIMITED	Australia
154411-0032429	LAON SOLAR COMPANY LIMITED	Korea, Republic of
	Liberty Green Renewables Indiana, LLC	United States
20-2937206	Lien Data Services, LLC	United States
HRB80214	Lightning Bolt Germany GmbH (in liquidation)	Germany
0106-01-045144	LOHAS ECE BROWN K.K.	Japan
	Long Beach Airport Hangar Owner LLC	United States
	LPC Brewster Creek I, LLC	United States
	LPC Frederickson 1, LLC	United States
	LPC Frederickson 2, LLC	United States
	LPC Frederickson 3, LLC	United States
	LPC Frederickson 4, LLC	United States
	LPC Frederickson 5, LLC	United States
	LPC Frederickson 5-a, LLC	United States
	LPC Frederickson 6, LLC	United States
	LPC Jessup I, LLC	United States
	LPC Kenosha Holding Company III, LLC	United States
	LPC Kenosha Holding Company, LLC	United States
	LPC Kenosha III, LLC	United States
	LPC Pocono I, LLC	United States
	LPC Southport I, LLC	United States
	LPC Southport II, LLC	United States
	LPC Southport III, LLC	United States
	LPC Southport IV, LLC	United States
	LPC Venture I, LLC	United States
	M Acquisition Company IV Corporation	United States
	M Acquisition Company V Corporation	United States

	M Acquisition Company VI Corporation	United States
	M Acquisition Company VII Corporation	United States
	M Acquisition IV Sponsor, LLC	United States
	M Acquisition V Sponsor, LLC	United States
	M Acquisition VI Sponsor, LLC	United States
	M Acquisition VII Sponsor, LLC	United States
	MAC FUND ONE TRUST	Australia
198500776M	MACQUARIE (ASIA) PTE LTD.	Singapore
27230949	MACQUARIE (ASIA) PTE LTD. TAIWAN BRANCH	Taiwan
51983	Macquarie (Bermuda) Limited	Bermuda
132 864 950	MACQUARIE (CIS) HOLDINGS PTY LTD	Australia
200228	MACQUARIE (HK) FINANCIAL SERVICES LIMITED	Hong Kong
0100-01-068766	MACQUARIE (JAPAN) LIMITED	Japan
SC280388	Macquarie (Scotland) GP Limited	United Kingdom
06287793	Macquarie (UK) Group Services Limited	United Kingdom
46-3119820	Macquarie Absolute Return Real Estate Fund (Master), Ltd.	Cayman Islands
008594885	MACQUARIE ACCEPTANCES PTY LIMITED	Australia
095180788	MACQUARIE ADMIN SERVICES PTY LIMITED	Australia
211745	Macquarie Advanced Investment Partners G.P. Ltd.	Cayman Islands
2003/014483/07	Macquarie Advisory and Capital Markets South Africa Proprietary Limited	South Africa
486592	Macquarie Aerospace AF (Ireland) Limited	Ireland
WK-228185	Macquarie Aerospace Finance 39414-1 Limited	Cayman Islands
BR018331	Macquarie Aerospace Finance 39414-1 Limited, UK Branch	United Kingdom
07575063	Macquarie Aerospace Finance 39414-2 Limited	United Kingdom
556860-1602	Macquarie Aerospace Finance 39425 AB	Sweden
997 538 161 MVA	Macquarie Aerospace Finance 39429 AS	Norway
IT-298288	Macquarie Aerospace Finance 39429 Limited	Cayman Islands
BR018337	Macquarie Aerospace Finance 39429 Limited, UK Branch	United Kingdom
537804	Macquarie Aerospace Finance 39437 Limited	Ireland
WK-285119	Macquarie Aerospace Finance 39438 Limited	Cayman Islands
WK-286855	Macquarie Aerospace Finance 39440 Limited	Cayman Islands
571997	Macquarie Aerospace Finance 39442 Limited	Ireland
571998	Macquarie Aerospace Finance 40967 Limited	Ireland
7695532	Macquarie Aerospace Finance 4257-2 Limited	United Kingdom
996 790 827	Macquarie Aerospace Finance 4720 AS	Norway
498271	Macquarie Aerospace Finance 4720-1 Limited	Ireland
498680	Macquarie Aerospace Finance 4720-2 Limited	Ireland
BR018338	Macquarie Aerospace Finance 4720-2 Limited, UK Branch	United Kingdom
504303	Macquarie Aerospace Finance 5027 Limited	Ireland
504304	Macquarie Aerospace Finance 5090 Limited	Ireland
508880	Macquarie Aerospace Finance 5092 Limited	Ireland
266822	Macquarie Aerospace Finance 5178 Limited	Cayman Islands
BR018323	Macquarie Aerospace Finance 5178 Limited, UK Branch	United Kingdom
517127	Macquarie Aerospace Finance 5315 Limited	Ireland
BR018350	Macquarie Aerospace Finance 5315 Limited, UK Branch	United Kingdom
516215	Macquarie Aerospace Finance 5403 Limited	Ireland
7802517	Macquarie Aerospace Finance 5433 Limited	United Kingdom
516216	Macquarie Aerospace Finance 5466 Limited	Ireland
07802521	Macquarie Aerospace Finance 5482-2 Limited	United Kingdom
527101	Macquarie Aerospace Finance 5673 Limited	Ireland
BR018349	Macquarie Aerospace Finance 5673 Limited, UK Branch	United Kingdom
WK-27905	Macquarie Aerospace Finance 5742 Limited	Cayman Islands
BR018342	Macquarie Aerospace Finance 5742 Limited, UK Branch	United Kingdom
999184650 MVA	Macquarie Aerospace Finance 5773 AS	Norway
WK-280125	Macquarie Aerospace Finance 5773 Limited	Cayman Islands
BR018339	Macquarie Aerospace Finance 5773 Limited, UK Branch	United Kingdom
533279	Macquarie Aerospace Finance 5822-1 Limited	Ireland
WK-281265	Macquarie Aerospace Finance 5822-2 Limited	Cayman Islands
BR018332	Macquarie Aerospace Finance 5822-2 Limited, UK Branch	United Kingdom
912 510 352 MVA	Macquarie Aerospace Finance 5844 AS	Norway
WK-281267	Macquarie Aerospace Finance 5844 Limited	Cayman Islands
BR018346	Macquarie Aerospace Finance 5844 Limited, UK Branch	United Kingdom
WK-281268	Macquarie Aerospace Finance 5857-1 Limited	Cayman Islands
BR018345	Macquarie Aerospace Finance 5857-1 Limited, UK Branch	United Kingdom
8705337	Macquarie Aerospace Finance 5857-2 Limited	United Kingdom
WK-281249	Macquarie Aerospace Finance 5892-1 Limited	Cayman Islands
BR018335	Macquarie Aerospace Finance 5892-1 Limited, UK Branch	United Kingdom
8704469	Macquarie Aerospace Finance 5892-2 Limited	United Kingdom
WK-281316	Macquarie Aerospace Finance 5951-1 Limited	Cayman Islands
BR018340	Macquarie Aerospace Finance 5951-1 Limited, UK Branch	United Kingdom
8705352	Macquarie Aerospace Finance 5951-2 Limited	United Kingdom
WK-281315	Macquarie Aerospace Finance 5979-1 Limited	Cayman Islands
BR018324	Macquarie Aerospace Finance 5979-1 Limited, UK Branch	United Kingdom
8704473	Macquarie Aerospace Finance 5979-2 Limited	United Kingdom
WK-285115	Macquarie Aerospace Finance 5996 Limited	Cayman Islands
539973	Macquarie Aerospace Finance 6025-1 Limited	Ireland

WK-285274	Macquarie Aerospace Finance 6025-2 Limited	Cayman Islands
BR018348	Macquarie Aerospace Finance 6025-2 Limited, UK Branch	United Kingdom
539286	Macquarie Aerospace Finance 6039/6535 Limited	Ireland
BR018341	Macquarie Aerospace Finance 6039/6535 Limited, UK Branch	United Kingdom
541007	Macquarie Aerospace Finance 6045 Limited	Ireland
BR018347	Macquarie Aerospace Finance 6045 Limited, UK Branch	United Kingdom
541008	Macquarie Aerospace Finance 6079 Limited	Ireland
BR018330	Macquarie Aerospace Finance 6079 Limited, UK Branch	United Kingdom
541009	Macquarie Aerospace Finance 6081 Limited	Ireland
BR018321	Macquarie Aerospace Finance 6081 Limited, UK Branch	United Kingdom
WK-285849	Macquarie Aerospace Finance 6113-1 Limited	Cayman Islands
BR018353	Macquarie Aerospace Finance 6113-1 Limited, UK Branch	United Kingdom
8934030	Macquarie Aerospace Finance 6113-2 Limited	United Kingdom
WK-285848	Macquarie Aerospace Finance 6140-1 Limited	Cayman Islands
BR018334	Macquarie Aerospace Finance 6140-1 Limited, UK Branch	United Kingdom
8934031	Macquarie Aerospace Finance 6140-2 Limited	United Kingdom
547276	Macquarie Aerospace Finance 6220 Limited	Ireland
290012	Macquarie Aerospace Finance 6242 Limited	Cayman Islands
BR018343	Macquarie Aerospace Finance 6242 Limited, UK Branch	United Kingdom
291538	Macquarie Aerospace Finance 6254-1 Limited	Cayman Islands
BR018352	Macquarie Aerospace Finance 6254-1 Limited, UK Branch	United Kingdom
9210708	Macquarie Aerospace Finance 6254-2 Limited	United Kingdom
IT-291873	Macquarie Aerospace Finance 6288 Limited	Cayman Islands
913 285 700 MVA	Macquarie Aerospace Finance 6320 AS	Norway
IT-292643	Macquarie Aerospace Finance 6320 Limited	Cayman Islands
BR018326	Macquarie Aerospace Finance 6320 Limited, UK Branch	United Kingdom
IT-291847	Macquarie Aerospace Finance 6321 Limited	Cayman Islands
914599474	Macquarie Aerospace Finance 6422 AS	Norway
IT-294038	Macquarie Aerospace Finance 6422 Limited	Cayman Islands
BR018327	Macquarie Aerospace Finance 6422 Limited, UK Branch	United Kingdom
WK-269465	Macquarie Aerospace Finance Limited	Cayman Islands
BR018366	Macquarie Aerospace Finance Limited, UK Branch	United Kingdom
9458807	Macquarie Aerospace Finance UK Limited	United Kingdom
	Macquarie Aerospace Finance US Holdings LLC	United States
	Macquarie Aerospace Finance US LLC	United States
	Macquarie Aerospace Holdings Inc.	United States
9457141	Macquarie Aerospace Holdings UK Limited	United Kingdom
06863307	Macquarie Aerospace Investments Limited	United Kingdom
484423	Macquarie Aerospace Ireland Limited	Ireland
44138	MACQUARIE AEROSPACE LIMITED	Bermuda
906393	Macquarie Aerospace Limited, Dublin Branch	Ireland
27-2669479	Macquarie Aerospace LLC	United States
27-1564084	Macquarie Affiliated Managers (USA) Inc.	United States
26-2103542	Macquarie Affiliated Managers Holdings (USA) Inc.	United States
2000/001243/07	MACQUARIE AFRICA PROPRIETARY LIMITED	South Africa
122169368	MACQUARIE AGRICULTURAL FUNDS MANAGEMENT LTD	Australia
611566217	MACQUARIE AGRICULTURAL FUNDS MANAGEMENT NO.2 PTY LIMITED	Australia
139 633 015	MACQUARIE AIRCRAFT LEASING HOLDINGS PTY LIMITED	Australia
82-4881742	Macquarie Aircraft Leasing Inc.	United States
426824	Macquarie Aircraft Leasing Limited	Ireland
139 654 407	MACQUARIE AIRCRAFT LEASING PTY LIMITED	Australia
130 643 319	MACQUARIE AIRCRAFT LEASING SERVICES (AUSTRALIA) PTY LTD	Australia
429566	Macquarie Aircraft Leasing Services (Ireland) Limited	Ireland
200917376C	Macquarie Aircraft Leasing Services (Singapore) Pte. Ltd.	Singapore
5988531	Macquarie Aircraft Leasing Services (UK) Limited	United Kingdom
	Macquarie Aircraft Leasing Services (US), Inc.	United States
	MACQUARIE AIRCRAFT LEASING TRUST A	Australia
435319	Macquarie AirFinance (No 2) Limited	Ireland
464499	Macquarie AirFinance Acquisitions (Ireland) Limited	Ireland
LL09680	Macquarie AirFinance Acquisitions (Labuan) Limited	Malaysia
6767724	Macquarie AirFinance Acquisitions (UK) Limited	United Kingdom
41289	Macquarie AirFinance Acquisitions Limited	Bermuda
905881	Macquarie AirFinance Acquisitions Limited, Dublin Branch	Ireland
41212.0	Macquarie AirFinance Aruba A.V.V.	Aruba
11177091	Macquarie AirFinance Group Limited	United Kingdom
11179876	Macquarie AirFinance Holdings Limited	United Kingdom
38946	Macquarie AirFinance Ltd.	Bermuda
905984	Macquarie AirFinance Ltd., Dublin Branch	Ireland
26-2103542	Macquarie Allegiance Capital, LLC	United States
37-1740746	Macquarie Alpine Inc.	United States
103237181	MACQUARIE ALTERNATIVE ASSETS MANAGEMENT LIMITED	Australia
26-3816229	Macquarie Alternative Strategies	United States
617817893	Macquarie Amadeus Pty Limited	Australia
	Macquarie AMC Investment REIT LLC	United States
26-3769039	Macquarie America Holdings Inc.	United States
26-3771444	Macquarie America Services Inc.	United States

13-4184042	MACQUARIE AMERICAS CORP.	United States
124071414	MACQUARIE AMERICAS HOLDINGS PTY LTD	Australia
325180	Macquarie ASEAN Technology Investments Holdings GP Ltd.	Cayman Islands
201713780Z	Macquarie Asia Infrastructure Management 2 Pte. Limited	Singapore
289176	Macquarie Asia Infrastructure Management Limited	Cayman Islands
170076	Macquarie Asia Securities Limited	Hong Kong
313050	Macquarie Asia Specialized Asset Management I Limited	Cayman Islands
41-2183382	Macquarie Asset Advisers	United States
8253772	Macquarie Asset Finance Holdings Limited	United Kingdom
0100-01-107687	MACQUARIE ASSET FINANCE JAPAN LIMITED	Japan
57952C1/GBL	MACQUARIE ASSET FINANCE MAURITIUS LTD	Mauritius
064219601	MACQUARIE ASSET FINANCE PTY LIMITED	Australia
26-3263254	MACQUARIE ASSET MANAGEMENT INC.	United States
0100-01-156193	MACQUARIE ASSET MANAGEMENT JAPAN CO., LTD.	Japan
001263583	MACQUARIE ASSET MANAGEMENT PTY LIMITED	Australia
000736210	MACQUARIE AUSTRALIA PTY LIMITED	Australia
074453286	MACQUARIE AUSTRALIA SECURITIES PTY LIMITED	Australia
077595012	MACQUARIE AUSTRALIAN INFRASTRUCTURE MANAGEMENT 1 LIMITED	Australia
131476910	MACQUARIE AUSTRALIAN INFRASTRUCTURE MANAGEMENT 2 LIMITED	Australia
121836191	MACQUARIE AVENIR NO. 1 PTY LIMITED	Australia
121836235	MACQUARIE AVENIR NO. 2 PTY LIMITED	Australia
368579	MACQUARIE AVIATION CAPITAL FINANCE LIMITED	Ireland
368589	Macquarie Aviation Capital Group Unlimited Company (in voluntary liquidation)	Ireland
124071432	MACQUARIE B.H. PTY LTD	Australia
06309906	Macquarie Bank International Limited	United Kingdom
HRB 189708	Macquarie Bank International Limited, Niederlassung Deutschland	Germany
FN 331748 s	Macquarie Bank International Limited, Vienna Branch	Austria
008583542	MACQUARIE BANK LIMITED	Australia
1045	Macquarie Bank Limited (DIFC Recognised Company)	United Arab Emirates
F18649	MACQUARIE BANK LIMITED (HONG KONG BRANCH)	Hong Kong
FC018220	Macquarie Bank Limited (London Branch)	United Kingdom
104-84-07697	MACQUARIE BANK LIMITED (SEOUL BRANCH)	Korea, Republic of
N/A	Macquarie Bank Limited (Zurich Rep Office)	Switzerland
T11FC0018C	MACQUARIE BANK LIMITED SINGAPORE BRANCH	Singapore
R.P.M. 892390892	Macquarie Belgium TCG SPRL	Belgium
HRB 232767	Macquarie Beteiligungstreuhand GmbH	Germany
CNPJ03.516.449/0001	MACQUARIE BRASIL PARTICIPACOES LTDA	Brazil
109649292	MACQUARIE BUSINESS SOLUTIONS PTY LIMITED	Australia
	Macquarie CAF Finance Inc.	United States
	Macquarie CAF Holdings Inc.	United States
	Macquarie CAF LLC	United States
	Macquarie CAF Management LLC	United States
13-4055193	Macquarie CAF RE Holdings, Inc.	United States
839742-2	Macquarie Canada MPIP GP Ltd.	Canada
839745-7	Macquarie Canada MPIP LP Ltd.	Canada
683412-4	Macquarie Canada Services Ltd.	Canada
6489800	Macquarie Canadian Investment Holdings Ltd.	Canada
123199548	MACQUARIE CAPITAL (AUSTRALIA) LIMITED	Australia
03704031	Macquarie Capital (Europe) Limited	United Kingdom
34297902	Macquarie Capital (Europe) Limited, Amsterdam Branch	Netherlands
905963	Macquarie Capital (Europe) Limited, Dublin Branch	Ireland
N/A	Macquarie Capital (Europe) Limited, Geneva Representative Office	Switzerland
HRB 82506	Macquarie Capital (Europe) Limited, Niederlassung Deutschland	Germany
	Macquarie Capital (Europe) Limited, Oficina de Representacion en Espana	Spain
104-81-64533	MACQUARIE CAPITAL (KOREA) LIMITED	Korea, Republic of
1952567	MACQUARIE CAPITAL (NEW ZEALAND) LIMITED	New Zealand
199704430K	MACQUARIE CAPITAL (SINGAPORE) PTE. LIMITED	Singapore
98-0141094	MACQUARIE CAPITAL (USA) INC.	United States
002149053	Macquarie Capital Acquisitions (Canada) Ltd.	Canada
716740-7	Macquarie Capital Acquisitions (Canada) No.2 Ltd.	Canada
130 342 915	MACQUARIE CAPITAL ADVISERS CRE PTY LTD	Australia
137760822	MACQUARIE CAPITAL ARGENTINA PTY LTD	Australia
905313-1	Macquarie Capital Development Canada Ltd.	Canada
127829458	MACQUARIE CAPITAL FINANCE (AUSTRALIA) PTY LTD	Australia
133 664 632	MACQUARIE CAPITAL FINANCE HOLDINGS (AUSTRALIA) PTY LIMITED	Australia
110605724	MACQUARIE CAPITAL FUNDING (LP) PTY LIMITED	Australia
13-3789912	Macquarie Capital Funding LLC	United States
002149050	Macquarie Capital Holdings (Canada) Ltd.	Canada
43-2082900	Macquarie Capital Investment Management LLC	United States
135973	MACQUARIE CAPITAL LIMITED	Hong Kong
110-84-02227	MACQUARIE CAPITAL LIMITED (SEOUL BRANCH)	Korea, Republic of
89407381	Macquarie Capital Limited, Taiwan Securities Branch	Taiwan
565608	Macquarie Capital Markets Canada Ltd./Marchés Financiers Macquarie Canada Ltée.	Canada

1079073	Macquarie Capital Markets North America Ltd./Marchés Financiers Macquarie Amérique Du Nord Ltée.	Canada
	Macquarie Capital Partners, LLC	United States
803092-8	Macquarie Capital Principal Holdings Canada Ltd	Canada
U65920MH1995PTC090696	Macquarie Capital Securities (India) Private Limited	India
MC-134609	MACQUARIE CAPITAL SECURITIES (JAPAN) LIMITED	Cayman Islands
0100-03-012063	MACQUARIE CAPITAL SECURITIES (JAPAN) LIMITED (TOKYO BRANCH)	Japan
463469-W	MACQUARIE CAPITAL SECURITIES (MALAYSIA) SDN. BHD.	Malaysia
15184/2070C1/GBL	MACQUARIE CAPITAL SECURITIES (MAURITIUS) LIMITED	Mauritius
180496	Macquarie Capital Securities (Philippines) Inc.	Philippines
198702912C	MACQUARIE CAPITAL SECURITIES (SINGAPORE) PTE. LIMITED	Singapore
13-3789912	Macquarie Capital US Acquisitions LLC	United States
133 001 359	MACQUARIE CAPITAL WIND MANAGEMENT PTY LTD	Australia
169009	MACQUARIE CAYMAN HOLDINGS 2 CO.	Cayman Islands
168347	MACQUARIE CAYMAN HOLDINGS CO	Cayman Islands
081119477	MACQUARIE CGM TRADING PTY LIMITED	Australia
124022126	MACQUARIE CHEONGNA INVESTMENT PTY LTD	Australia
50019	Macquarie China Logistics Fund Limited	Bermuda
	Macquarie CMF LLC	United States
201016397N	MACQUARIE COMMODITIES (SINGAPORE) PTE. LIMITED	Singapore
SP.688/AsingP3A PDN.2/9/2010	MACQUARIE COMMODITIES (SINGAPORE) PTE. LIMITED, Indonesia Rep. Office	Indonesia
05259474	Macquarie Commodities (UK) Limited	United Kingdom
26-0555065	MACQUARIE COMMODITIES (USA) INC	United States
15.246.175/0001-50	Macquarie Commodities Brasil S/A	Brazil
06863247	Macquarie Commodities Factoring Holdings (UK) Limited	United Kingdom
20-5913559	MACQUARIE COMMODITIES FACTORING LLC	United States
05259503	Macquarie Commodities Finance (UK) Limited	United Kingdom
1049253-1	Macquarie Commodities Holding Canada Ltd.	Canada
20-5913559	MACQUARIE COMMODITIES HOLDINGS (USA) LLC	United States
619688	Macquarie Commodities Trading (Ireland) Limited	Ireland
913100003017346652	MACQUARIE COMMODITIES TRADING (SHANGHAI) CO, LTD	China
91310000342091408Y	Macquarie Commodities Trading (Shanghai) Co, Ltd First Branch	China
201711753C	MACQUARIE COMMODITIES TRADING (SINGAPORE) PTE. LIMITED	Singapore
620092435	MACQUARIE COMMODITIES TRADING AUSTRALIA PTY LIMITED	Australia
	MACQUARIE COMMODITIES TRADING BAHAMAS LTD	Bahamas
1049254-0	Macquarie Commodities Trading Canada Ltd.	Canada
625 945 119	MACQUARIE COMMODITIES TRADING PTY LIMITED	Australia
CHE-490.254.918	Macquarie Commodities Trading SA	Switzerland
	Macquarie Commodities Trading US, LLC	United States
200813631K	MACQUARIE COMMODITY MARKETS (SINGAPORE) PTE. LIMITED	Singapore
	Macquarie Core Solar HoldCo, LLC	United States
4752472	Macquarie Corona Energy Holdings Limited	United Kingdom
611405	Macquarie Corporate (Hong Kong) Limited	Hong Kong
368580	Macquarie Corporate and Asset Finance (Ireland) Limited (in voluntary liquidation)	Ireland
7815862	Macquarie Corporate and Asset Finance 1 Limited	United Kingdom
8253764	Macquarie Corporate and Asset Finance 2 Limited	United Kingdom
006198910	MACQUARIE CORPORATE AND ASSET FINANCE LIMITED	Australia
26-3769367	MACQUARIE CORPORATE AND ASSET FUNDING INC.	United States
008606862	MACQUARIE CORPORATE FINANCE HOLDINGS PTY LTD	Australia
008595426	MACQUARIE CORPORATE FINANCE LIMITED	Australia
HRB52973	MACQUARIE CORPORATE FINANCE LIMITED NIEDERLASSUNG DEUTSCHLAND	Germany
0686899659	Macquarie Corporate Holdings Belgium NV	Belgium
125895	Macquarie Corporate Holdings Europe Limited	Jersey
096 705 109	MACQUARIE CORPORATE HOLDINGS PTY LIMITED	Australia
FC027878	Macquarie Corporate Holdings Pty Limited (UK Branch)	United Kingdom
123199253	MACQUARIE CORPORATE INTERNATIONAL HOLDINGS PTY LIMITED	Australia
20-1536178	MACQUARIE COTTON INTERNATIONAL INC.	United States
90-0797831	Macquarie Credit Investment Management Inc.	United States
266242	MACQUARIE CREDIT NEXUS FUND LIMITED	Cayman Islands
266243	MACQUARIE CREDIT NEXUS MASTER FUND LIMITED	Cayman Islands
27-2279644	Macquarie Crop Partners GP, LLC	United States
132821580	MACQUARIE DELTA1 FINANCE SERVICES PTY LIMITED	Australia
29318190	Macquarie Denmark Limited A/S	Denmark
102607616	MACQUARIE DEVELOPMENT CAPITAL II PTY LIMITED	Australia
134474712	MACQUARIE DEVELOPMENT CAPITAL MANAGEMENT PTY LIMITED	Australia
008607083	MACQUARIE DIRECT INVESTMENT PTY LIMITED	Australia
20.3.0.31.542-6	Macquarie Distribution Finance Ltd.	Switzerland
114099795	MACQUARIE DIVERSIFIED ASSET ADVISORY PTY LIMITED	Australia
20-5962618	MACQUARIE DYNAMIC MANAGEMENT (USA) INC	United States
094631964	MACQUARIE EASTERN TRADING PTY LIMITED	Australia
363806	MACQUARIE ELECTRONICS LIMITED (in voluntary liquidation)	Ireland
363803	MACQUARIE ELECTRONICS REMARKETING LIMITED (in voluntary liquidation)	Ireland
54-2077555	MACQUARIE ELECTRONICS USA INC	United States

200408424K	MACQUARIE EMERGING MARKETS ASIAN TRADING PTE. LIMITED	Singapore
F18440	MACQUARIE EMERGING MARKETS ASIAN TRADING PTE. LIMITED (HONG KONG BRANCH)	Hong Kong
143365673	Macquarie Emerging Markets Investments Pty Ltd	Australia
127185719	MACQUARIE EMG HOLDINGS PTY LIMITED	Australia
22.084.882/0001-53	Macquarie Energia Brasil Comercializadora Ltda.	Brazil
CNPJ 19.641.624/0001-16	Macquarie Energia Brasil Ltda.	Brazil
6643795	Macquarie Energy Canada Ltd.	Canada
664374-4	Macquarie Energy Holdings Canada Ltd.	Canada
122300592	MACQUARIE ENERGY HOLDINGS PTY LTD	Australia
TDP 09.03.6.73.02806	MACQUARIE ENERGY HOLDINGS PTY LTD, Indonesia Foreign Trade Representative Office	Indonesia
8253776	Macquarie Energy Leasing Limited	United Kingdom
93-1043421	Macquarie Energy LLC	United States
MGS141223CE7	Macquarie Energy Mexico, S. de R.L. de C.V.	Mexico
20-3690322	Macquarie Energy North America Investments, LLC	United States
20-3690322	MACQUARIE ENERGY NORTH AMERICA TRADING INC.	United States
	Macquarie Energy Partners GP LLC	United States
	Macquarie Energy Partners Inc.	United States
	Macquarie Energy Partners, L.P.	United States
	Macquarie Energy Trading LLC	United States
	Macquarie Equipment Capital Inc.	United States
935411-5	Macquarie Equipment Finance (Canada) Limited	Canada
421234	Macquarie Equipment Finance Designated Activity Company	Ireland
2017/387403/10	Macquarie Equipment Finance Designated Activity Company (Registered as an external Company in South Africa)	South Africa
262381	MACQUARIE EQUIPMENT FINANCE LIMITED	New Zealand
605377-7	Macquarie Equipment Finance Ltd./Macquarie Financement d'Équipement Ltée.	Canada
475730	Macquarie Equipment Finance Services Limited	Ireland
468487	Macquarie Equipment Funding Limited	Ireland
459515-H	MACQUARIE EQUIPMENT LEASING SDN. BHD.	Malaysia
112079268	MACQUARIE EQUIPMENT RENTALS PTY LIMITED	Australia
063906392	MACQUARIE EQUITIES (US) HOLDINGS PTY. LIMITED	Australia
002574923	MACQUARIE EQUITIES LIMITED	Australia
001374572	MACQUARIE EQUITY CAPITAL MARKETS PTY LIMITED	Australia
91110111MA01AGJ4XC	Macquarie Equity Investment Management (Beijing) Co., Ltd.	China
7713808	Macquarie Euro Limited	United Kingdom
114801464	MACQUARIE EUROPEAN FINANCIAL INVESTMENTS PTY LTD	Australia
078771123	MACQUARIE EUROPEAN HOLDINGS PTY LIMITED	Australia
F15820	MACQUARIE EUROPEAN HOLDINGS PTY LIMITED (HONG KONG	Hong Kong
B224177	Macquarie European Infrastructure Fund 6 SCSp	Luxembourg
06146573	Macquarie European Investment Holdings Limited	United Kingdom
HRB 148201	Macquarie European Rail GmbH	Germany
078223382	MACQUARIE EUROPEAN RAIL HOLDINGS PTY LIMITED	Australia
8253782	Macquarie European Rail Limited	United Kingdom
B172.199	Macquarie European Rail Limited (Luxembourg Branch)	Luxembourg
	Macquarie Executive Holdings LLC	United States
06863285	Macquarie Factoring (UK) Limited	United Kingdom
122169304	MACQUARIE FARM SERVICES PTY LIMITED	Australia
13-3789912	Macquarie Fastracks Holdings LLC	United States
26-2864605	Macquarie FG Holdings Inc.	United States
6855383	Macquarie FICC (UK) Limited	United Kingdom
	Macquarie FICC Holdings USA Inc.	United States
132 573 436	MACQUARIE FIEX INVESTMENT PTY LIMITED	Australia
U65999MH2009PTC190863	MACQUARIE FINANCE (INDIA) PRIVATE LIMITED	India
118817440	MACQUARIE FINANCE HOLDINGS LIMITED	Australia
106-81-94256	MACQUARIE FINANCE KOREA CO., LTD.	Korea, Republic of
001214964	MACQUARIE FINANCE LIMITED	Australia
13-3789912	Macquarie Financial Holdings (USA) LLC	United States
124071398	MACQUARIE FINANCIAL HOLDINGS PTY LIMITED	Australia
F15819	MACQUARIE FINANCIAL HOLDINGS PTY LIMITED (HONG KONG BRANCH)	Hong Kong
095135694	MACQUARIE FINANCIAL PRODUCTS MANAGEMENT LIMITED	Australia
200800950C	MACQUARIE FINANCIAL SERVICES (ASIA) PTE. LIMITED (in liquidation wef 29 Sep 2015)	Singapore
128948498	MACQUARIE FINANCIAL SERVICES HOLDINGS PTY LIMITED	Australia
2007/030612/07	Macquarie Financial Trustees Proprietary Limited	South Africa
HRB 98935	Macquarie Fonds GmbH	Germany
HRB 99628	Macquarie Fondsmanagement GmbH	Germany
093752946	MACQUARIE FORESTRY SERVICES PTY LIMITED	Australia
52230658	Macquarie Formosa 1 Co., Ltd.	Taiwan
55667289	Macquarie Formosa Solar Co., Ltd.	Taiwan
481 104 479 R.C.S. Paris	Macquarie France SARL	France
127735960	MACQUARIE FUND ADVISERS PTY LIMITED	Australia
983572-5	Macquarie Funding 1 Ltd.	Canada
1040468-3	Macquarie Funding 4 Ltd.	Canada

657826-8	Macquarie Funding Holdings Canada Ltd.	Canada
20-5913559	MACQUARIE FUNDING HOLDINGS LLC	United States
6581935	Macquarie Funding Inc.	Canada
LP00000352	MACQUARIE FUNDING LIMITED PARTNERSHIP	Australia
	Macquarie Funding LLC	United States
	Macquarie Funding USA Inc.	United States
093177407	MACQUARIE FUNDS MANAGEMENT HOLDINGS PTY LIMITED	Australia
724745	MACQUARIE FUNDS MANAGEMENT HONG KONG LIMITED	Hong Kong
201715715W	MACQUARIE FUTURES (SINGAPORE) PTE. LIMITED	Singapore
20-4193486	Macquarie Futures USA LLC	United States
137072112	MACQUARIE FX INVESTMENTS PTY LTD	Australia
128219330	MACQUARIE GCUH HOLDINGS PTY LIMITED	Australia
HRB 82733	Macquarie Germany Holdings GmbH	Germany
091487384	Macquarie Global Bond Fund	Australia
068897C1/GBL	MACQUARIE GLOBAL FINANCE SERVICES (MAURITIUS) LIMITED	Mauritius
05259497	Macquarie Global Investments (UK) Limited	United Kingdom
3UMP7T.99999.SL.442	Macquarie Global Multi Asset Income Fund (SICAV)	Luxembourg
194165	MACQUARIE GLOBAL OPPORTUNITIES PARTNERS G.P. LTD	Cayman Islands
131661697	MACQUARIE GLOBAL OPPORTUNITIES PARTNERS INVESTMENT PTY	Australia
20-8983535	Macquarie Global Opportunities Partners LLC	United States
	Macquarie Global Services (USA) LLC	United States
U93090DL2007FTC199006	MACQUARIE GLOBAL SERVICES PRIVATE LIMITED	India
05488013	Macquarie GP Limited	United Kingdom
05718600	Macquarie GP2 Limited	United Kingdom
1396768	Macquarie Greater China Infrastructure Advisory Limited	Hong Kong
WK-245599	Macquarie Greater China Infrastructure Management Limited	Cayman Islands
124071389	MACQUARIE GROUP (US) HOLDINGS NO.1 PTY LTD	Australia
122169279	MACQUARIE GROUP EMPLOYEE RETAINED EQUITY PLAN (MEREP Trust)	Australia
200412291W	MACQUARIE GROUP HOLDINGS (SINGAPORE) PTE. LIMITED	Singapore
06357992	Macquarie Group Holdings (UK) No.1 Limited	United Kingdom
06357999	Macquarie Group Holdings (UK) No.2 Limited	United Kingdom
1952566	MACQUARIE GROUP HOLDINGS NEW ZEALAND LIMITED	New Zealand
124071478	MACQUARIE GROUP HOLDINGS NO.3 PTY LTD	Australia
07438584	Macquarie Group Investments (UK) No.2 Limited	United Kingdom
122169279	MACQUARIE GROUP LIMITED	Australia
200703288K	MACQUARIE GROUP SERVICES (SINGAPORE) PTE. LIMITED	Singapore
116467031	MACQUARIE GROUP SERVICES AUSTRALIA PTY LTD	Australia
FC027877	MACQUARIE GROUP SERVICES AUSTRALIA PTY LTD (UK BRANCH)	United Kingdom
609449149	MACQUARIE GROUP TREASURY PTY LTD	Australia
728003-3	Macquarie Holdings (Canada) Ltd	Canada
388232	Macquarie Holdings (Mexico), S.A. DE C.V.	Mexico
200703280D	MACQUARIE HOLDINGS (SINGAPORE) PTE. LTD.	Singapore
13-3789912	MACQUARIE HOLDINGS (U.S.A.) INC.	United States
06309919	Macquarie Holdings (UK) No.1 Limited	United Kingdom
201714295K	MACQUARIE HOLDINGS 2 (SINGAPORE) PTE. LIMITED	Singapore
2006/000891/07	Macquarie Holdings South Africa Proprietary Limited	South Africa
not registered	MACQUARIE HOLDINGS TRUST	Australia
MC-199805	Macquarie Hong Kong Finance Limited	Cayman Islands
F15963	Macquarie Hong Kong Finance Limited (Hong Kong Branch)	Hong Kong
133001751	MACQUARIE I A RETURNS PTY LIMITED	Australia
36-4307649	MACQUARIE INC	United States
58341C1/GBL	MACQUARIE INDIA HOLDINGS LIMITED	Mauritius
200823500E	MACQUARIE INDIA INFRASTRUCTURE MANAGEMENT HOLDINGS PTE. LIMITED	Singapore
C41803	MACQUARIE INDUSTRIAL INVESTMENTS MALTA LIMITED	Malta
CS201221372	MACQUARIE INFRASTRUCTURE ADVISORY (PHILIPPINES) INC.	Philippines
03976881	Macquarie Infrastructure and Real Assets (Europe) Limited	United Kingdom
n/a	Macquarie Infrastructure and Real Assets (Europe) Limited (Spain)	Spain
n/a	Macquarie Infrastructure and Real Assets (Europe) Limited, (Germany)	Germany
CL1804	Macquarie Infrastructure and Real Assets (Europe) Limited, DIFC Representative Office	United Arab Emirates
499 798 742 R.C.S. Paris	Macquarie Infrastructure and Real Assets (Europe) Limited, Paris Branch	France
623285	Macquarie Infrastructure and Real Assets (Hong Kong) Limited	Hong Kong
U67190MH2013PTC241809	Macquarie Infrastructure and Real Assets (India) Private Limited	India
784370-4	Macquarie Infrastructure and Real Assets (Sales) Canada Ltd	Canada
200513362E	MACQUARIE INFRASTRUCTURE AND REAL ASSETS (SINGAPORE) PTE. LIMITED	Singapore
10640222	Macquarie Infrastructure and Real Assets Core Limited	United Kingdom
082018399	MACQUARIE INFRASTRUCTURE AND REAL ASSETS HOLDINGS PTY LIMITED	Australia
20-8983572	Macquarie Infrastructure and Real Assets Inc.	United States
B 209.047	Macquarie Infrastructure and Real Assets Investments (Luxembourg) S.à r.l.	Luxembourg
09942610	Macquarie Infrastructure and Real Assets Investments 2 Limited	United Kingdom
10290869	Macquarie Infrastructure and Real Assets Investments 3 Limited	United Kingdom
8248121	Macquarie Infrastructure and Real Assets Investments Limited	United Kingdom
401814	Macquarie Infrastructure and Real Assets México, S.A. de C.V.	Mexico

084828437	MACQUARIE INFRASTRUCTURE AND REAL ASSETS PTY LIMITED	Australia
B138295	Macquarie Infrastructure and Real Assets S.à r.l.	Luxembourg
	Macquarie Infrastructure Developments LLC	United States
074311390	MACQUARIE INFRASTRUCTURE FUNDS MANAGEMENT PTY LIMITED	Australia
5755862	Macquarie Infrastructure GP Limited	United Kingdom
WK-228075	MACQUARIE INFRASTRUCTURE LIMITED	Cayman Islands
112772871	MACQUARIE INFRASTRUCTURE MANAGEMENT (ASIA) PTY LIMITED	Australia
T06FC6823A	MACQUARIE INFRASTRUCTURE MANAGEMENT (ASIA) PTY LIMITED - SINGAPORE BRANCH	Singapore
128212868	MACQUARIE INFRASTRUCTURE MANAGEMENT (AUSTRALIA) LIMITED	Australia
20-0643354	MACQUARIE INFRASTRUCTURE MANAGEMENT (USA) INC	United States
115524028	MACQUARIE INFRASTRUCTURE MANAGEMENT LIMITED	Australia
4339673	Macquarie Infrastructure Partners Canada GP Ltd.	Canada
	Macquarie Infrastructure Partners II GP LLC	United States
30-0777655	Macquarie Infrastructure Partners III GP LLC	United States
20-4166306	MACQUARIE INFRASTRUCTURE PARTNERS INC	United States
	Macquarie Infrastructure Partners IV GP LLC	United States
20-8983572	Macquarie Infrastructure Partners U.S. GP LLC	United States
46726	Macquarie Infrastructure Philippines Limited	Bermuda
41533	MACQUARIE INFRASTRUCTURE REINSURANCE COMPANY LIMITED	Bermuda
WC-96651	Macquarie Innovative Vision Fund II L.P.	Cayman Islands
330937	Macquarie Innovative Vision Fund Manager Limited	Cayman Islands
337957	Macquarie Innovative Vision Partners II Limited	Cayman Islands
330936	Macquarie Innovative Vision Partners Limited	Cayman Islands
200505701K	MACQUARIE INSURANCE (SINGAPORE) PTE. LTD.	Singapore
092985263	MACQUARIE INTERNATIONAL FINANCE LIMITED	Australia
04125302	Macquarie International Holdings Limited	United Kingdom
91310000736671894N	MACQUARIE INTERNATIONAL HOUSING AND LAND CONSULTING (SHANGHAI) COMPANY LIMITED	China
108590996	MACQUARIE INTERNATIONAL INVESTMENTS PTY LIMITED	Australia
01802574	Macquarie International Limited	United Kingdom
F11422	MACQUARIE INTERNATIONAL LIMITED (HONG KONG BRANCH)	Hong Kong
169002	MACQUARIE INTERNATIONAL NEW YORK PARKING CO	Cayman Islands
502151	Macquarie International Services Limited	Hong Kong
04957256	Macquarie Internationale Investments Limited	United Kingdom
WC-97694	Macquarie Internet Investments Fund II L.P.	Cayman Islands
1660458	Macquarie Internet Investments Limited	Hong Kong
36631	MACQUARIE INVESTMENT (HONG KONG) LIMITED	Hong Kong
91110000765502969R	MACQUARIE INVESTMENT ADVISORY (BEIJING) CO LTD	China
91310000662467128L	MACQUARIE INVESTMENT ADVISORY (BEIJING) CO LTD (SHANGHAI BRANCH)	China
91310000MA1K31CL4R	Macquarie Investment Consulting (Shanghai) Co Ltd.	China
91310000MA1FR21D8P	Macquarie Investment Consulting (Shanghai) Co Ltd. (Shanghai Branch)	China
112017919	MACQUARIE INVESTMENT HOLDINGS NO.2 PTY LIMITED	Australia
122939600	MACQUARIE INVESTMENT HOLDINGS PTY LIMITED	Australia
41471	MACQUARIE INVESTMENT MANAGEMENT (BERMUDA) LIMITED	Bermuda
23-2859590	Macquarie Investment Management Advisers	United States
092552611	MACQUARIE INVESTMENT MANAGEMENT AUSTRALIA LIMITED	Australia
FN 171881 t	Macquarie Investment Management Austria Kapitalanlage AG	Austria
N/A	Macquarie Investment Management Business Trust	United States
09612439	Macquarie Investment Management Europe Limited	United Kingdom
MI - 2115687	Macquarie Investment Management Europe Limited (Italy Representative Office)	Italy
HRB 235204	Macquarie Investment Management Europe Limited, Niederlassung München	Germany
81-0842539	Macquarie Investment Management General Partner, Inc.	United States
086159060	MACQUARIE INVESTMENT MANAGEMENT GLOBAL LIMITED	Australia
FN 350922 m	Macquarie Investment Management Holdings (Austria) GmbH	Austria
B222865	Macquarie Investment Management Holdings (Luxembourg) S.à r.l.	Luxembourg
604 942 127	MACQUARIE INVESTMENT MANAGEMENT HOLDINGS PTY LIMITED	Australia
116-81-22180	MACQUARIE INVESTMENT MANAGEMENT KOREA CO., LTD.	Korea, Republic of
002867003	MACQUARIE INVESTMENT MANAGEMENT LTD	Australia
CHE-283.758.331	Macquarie Investment Management Switzerland GmbH	Switzerland
071745401	MACQUARIE INVESTMENT SERVICES LIMITED	Australia
WK-133809	MACQUARIE INVESTMENTS (SINGAPORE) LIMITED	Cayman Islands
04104671	Macquarie Investments (UK) Limited	United Kingdom
05582630	Macquarie Investments 1 Limited	United Kingdom
05708696	Macquarie Investments 2 Limited	United Kingdom
07012592	Macquarie Investments 3 Limited	United Kingdom
069416977	MACQUARIE INVESTMENTS AUSTRALIA PTY LIMITED	Australia
HRB 74953	Macquarie Investments Deutschland GmbH	Germany
n/a	Macquarie Investments LLC	United States
2009/012283/07	Macquarie Investments Proprietary Limited	South Africa
45-2856257	Macquarie Investments US Inc.	United States
119211433	MACQUARIE INVESTORS PTY LTD	Australia
107147222	MACQUARIE JAPAN INFRASTRUCTURE NO.1 PTY LIMITED	Australia

0100-03-012002	MACQUARIE JAPAN INFRASTRUCTURE NO.1 PTY LIMITED (JAPAN BRANCH)	Japan
107147188	MACQUARIE JAPAN INFRASTRUCTURE NO.2 PTY LIMITED	Australia
117560282	MACQUARIE JAPAN INFRASTRUCTURE NO.3 PTY LIMITED	Australia
117560415	MACQUARIE JAPAN INFRASTRUCTURE NO.4 PTY LIMITED	Australia
0100-03-012591	MACQUARIE JAPAN INFRASTRUCTURE NO.4 PTY LIMITED (JAPAN BRANCH)	Japan
LP16087	Macquarie Juweel Investor LP	United Kingdom
104-81-76330	MACQUARIE KOREA ASSET MANAGEMENT CO., LTD.	Korea, Republic of
104-81-95716	MACQUARIE KOREA OPPORTUNITIES MANAGEMENT, LTD.	Korea, Republic of
110356968	MACQUARIE LAH PTY LIMITED	Australia
91110000717864826D	MACQUARIE LEASING (CHINA) CO LIMITED	China
02997799	Macquarie Leasing (UK) Limited	United Kingdom
20-3609362	Macquarie Leasing Inc.	United States
05867292	Macquarie Leasing Limited	United Kingdom
002675032	MACQUARIE LEASING NSW PTY LTD	Australia
002674982	MACQUARIE LEASING PTY LTD	Australia
OC363068	Macquarie Lending & Investment Partners LLP	United Kingdom
003963773	MACQUARIE LIFE LIMITED	Australia
HRB 74075	Macquarie Management GmbH	Germany
23-2693133	Macquarie Management Holdings, Inc.	United States
099 813 028	MACQUARIE MASTER GEARED GROWTH FUND	Australia
090 079 413	MACQUARIE MASTER SMALL COMPANIES FUND	Australia
51142C1/GBL	MACQUARIE MAURITIUS INVESTMENTS LIMITED	Mauritius
133000987	MACQUARIE MDW INVESTMENTS PTY LTD	Australia
616 486 974	MACQUARIE MEREEENIE PTY LTD	Australia
639997-5	Macquarie Metals and Energy Capital (Canada) Ltd.	Canada
04920378	Macquarie Meters 2 (UK) Limited	United Kingdom
07361419	Macquarie Meters 3 (UK) Limited	United Kingdom
1344888	Macquarie Meters 4 Limited	Hong Kong
9794737	Macquarie Meters 5 (UK) Limited	United Kingdom
397181	MACQUARIE MEXICO INFRASTRUCTURE MANAGEMENT, S.A. DE C.V.	Mexico
477795	Macquarie Mexico Real Estate Management, S.A. de C.V.	Mexico
095180564	MACQUARIE MIDDLE EAST HOLDINGS PTY LIMITED	Australia
616 486 983	MACQUARIE MINING AND ENERGY INVESTMENTS PTY LIMITED	Australia
130225222	MACQUARIE MIRA FUND INVESTMENTS PTY LTD	Australia
120070788	MACQUARIE MORTGAGES CANADA HOLDINGS PTY LIMITED	Australia
057760175	MACQUARIE MORTGAGES PTY LIMITED	Australia
22-3840451	MACQUARIE MORTGAGES USA INC	United States
200404077D	MACQUARIE NE HOLDINGS (SINGAPORE) PTE. LIMITED (in liquidation wef 28/11/2016)	Singapore
6798497	Macquarie New World Gaming Canada Ltd.	Canada
N/A	Macquarie New World Gaming Partnership	Canada
	Macquarie NG-KIH Holdings, LLC	United States
123851436	MACQUARIE NOOSA PTY LTD	Australia
3481018	Macquarie North America Ltd.	Canada
129 961 986	Macquarie NRAS Trust	Australia
	Macquarie Nufang US LLC	United States
008595711	MACQUARIE NZ HOLDINGS PTY LIMITED	Australia
129 590 576	MACQUARIE OFFSHORE SERVICES PTY LTD	Australia
FS200805155	Macquarie Offshore Services Pty Ltd - Philippine Branch	Philippines
10154157	Macquarie Offshore Wind Europe 1 Limited	United Kingdom
20-5426915	MACQUARIE OIL AND GAS HOLDINGS INC	United States
770975-7	Macquarie Oil Services Canada Ltd.	Canada
OF2150	MACQUARIE ONE LIMITED	United Arab Emirates
26-4389305	Macquarie Opportunities Inc.	United States
002934705	MACQUARIE OPTIONS PTY. LIMITED	Australia
115251619	MACQUARIE PAYMENTS INFRASTRUCTURE HOLDINGS PTY LIMITED	Australia
09995266	Macquarie Physical Commodities UK Limited	United Kingdom
20-3690322	Macquarie Physical Commodities, LLC	United States
45-1622999	Macquarie Physical Metals (USA) Inc.	United States
112561501	MACQUARIE PRINCIPAL PTY LIMITED	Australia
082038328	MACQUARIE PRISM PTY LIMITED	Australia
116782006	MACQUARIE PRIVATE CAPITAL MANAGEMENT PTY LIMITED	Australia
	Macquarie Private Debt Asset Management, LLC	United States
590627	Macquarie Private Debt Europe Limited	Ireland
089987388	Macquarie Private Portfolio Management Pty Limited	Australia
625128	Macquarie Products (Ireland) Limited	Ireland
601831467	Macquarie Professional Series Global Equity Fund	Australia
2292323	Macquarie Projects Limited	Hong Kong
064904169	MACQUARIE PROPERTY (OBU) PTY LIMITED	Australia
142 083 092	MACQUARIE RADAR HOLDINGS PTY LIMITED	Australia
730170-7	Macquarie Rail Canada Limited	Canada
20-3609362	MACQUARIE RAIL MANAGEMENT LLC	United States
27-2437046	Macquarie Real Estate Absolute Return Partners, Inc.	United States
26-3872414	MACQUARIE REAL ESTATE ADVISORY SERVICES LLC	United States

82-2058238	Macquarie Real Estate Funds Management Inc.	United States
624 520 556	MACQUARIE REAL ESTATE INVESTMENT HOLDING (ASIA PACIFIC) PTY LIMITED	Australia
625995324	MACQUARIE REAL ESTATE INVESTMENT HOLDING (AUSTRALIA) PTY LIMITED	Australia
	Macquarie Real Estate Investments Holdings (North America), Inc.	United States
HE 291792	Macquarie Renaissance Corporate Finance Holdings Limited	Cyprus
616987949	MACQUARIE RENEWABLE ENERGY HOLDINGS PTY LIMITED	Australia
26-1386300	MACQUARIE RENEWABLE ENERGY INC	United States
	Macquarie Renewables Asset Trust	Australia
	Macquarie Renewables Project Trust	Australia
672846-4	Macquarie Resource Capital Canada Ltd.	Canada
07055620	Macquarie Restorations Limited	United Kingdom
998584	Macquarie Retail Management (Asia) Limited	Hong Kong
1273174	MACQUARIE RETAIL REAL ESTATE MANAGEMENT LIMITED	Hong Kong
535266	Macquarie Rotorcraft Leasing (Ireland) Limited	Ireland
46-3045888	Macquarie Rotorcraft Leasing, Inc.	United States
604949144	MACQUARIE SCT PTY LIMITED	Australia
002832126	MACQUARIE SECURITIES (AUSTRALIA) LIMITED	Australia
9131000066438035XT	MACQUARIE SECURITIES (AUSTRALIA) LIMITED SHANGHAI REPRESENTATIVE OFFICE	China
1748511	MACQUARIE SECURITIES (NZ) LIMITED	New Zealand
0105539119915	MACQUARIE SECURITIES (THAILAND) LIMITED	Thailand
728007-6	Macquarie Securities Financing Ltd (Canada)	Canada
104-81-99444	MACQUARIE SECURITIES KOREA LIMITED	Korea, Republic of
003435443	MACQUARIE SECURITIES MANAGEMENT PTY LIMITED	Australia
2006/023546/06	MACQUARIE SECURITIES SOUTH AFRICA LIMITED	South Africa
641342	MACQUARIE SECURITISATION (HONG KONG) LIMITED	Hong Kong
075289002	MACQUARIE SECURITISATION (OBU) PTY LIMITED	Australia
003297336	MACQUARIE SECURITISATION LIMITED	Australia
44	Macquarie Septa (Guernsey), LLP	Guernsey
LP016856	Macquarie Septa (UK) I, LP	United Kingdom
LP016857	Macquarie Septa (UK) II, LP	United Kingdom
	Macquarie Septa (US) I, LLC	United States
	Macquarie Septa Aero, LLC	United States
496224	MACQUARIE SERVICES (HONG KONG) LIMITED	Hong Kong
388231	MACQUARIE SERVICES (MEXICO), S.A. de C.V.	Mexico
27-3610899	Macquarie Services (USA) LLC	United States
608 027 667	MACQUARIE SERVICES PARTNERSHIP PTY LIMITED	Australia
17733	Macquarie Servicios Electricos de Mexico S. de R.L de C.V.	Mexico
11.988.470/001-21	Macquarie Servicios Agrícolas Limitada	Brazil
45-4703789	Macquarie Sierra Investment Holdings Inc.	United States
116582524	MACQUARIE SPECIALISED ACCOMMODATION SOLUTIONS PTY LIMITED	Australia
EC#39329	MACQUARIE SPECIALISED ASSET MANAGEMENT (BERMUDA) LIMITED	Bermuda
075295608	MACQUARIE SPECIALISED ASSET MANAGEMENT 2 LIMITED	Australia
087382965	MACQUARIE SPECIALISED ASSET MANAGEMENT LIMITED	Australia
10325961	Macquarie Specialised Investment Solutions Limited	United Kingdom
125 574 389	MACQUARIE SPECIALIST INVESTMENTS LENDING LIMITED	Australia
46-2151809	Macquarie Storage Investments Inc.	United States
	Macquarie Strategic Funding Holdings Inc.	United States
086587635	MACQUARIE STRUCTURED AND SPECIALIST INVESTMENTS HOLDINGS PTY LIMITED	Australia
HRB 87430	Macquarie Structured Products (Europe) GmbH	Germany
2009/012427/10	Macquarie Structured Products (International) Limited (Registered as an external Company in South Africa)	South Africa
065747417	MACQUARIE STRUCTURED PRODUCTS (INTERNATIONAL) PTY LIMITED	Australia
489855	Macquarie Structured Securities (Europe) Public Limited Company	Ireland
008607038	MACQUARIE SWAN STREET PTY LIMITED	Australia
065309033	MACQUARIE SYNDICATION (NO.12) PTY LIMITED	Australia
080218846	MACQUARIE TECHNOLOGY INVESTMENTS PTY LIMITED	Australia
680639-2	Macquarie Technology Services (Canada) Ltd.	Canada
080472751	MACQUARIE TECHNOLOGY VENTURES PTY LTD	Australia
	Macquarie Texas Loan Holder LLC	United States
008606906	MACQUARIE THIRTY-THIRD AVIATION LEASING PTY. LIMITED	Australia
20-5913622	MACQUARIE TRADING SERVICES INC	United States
11172202	Macquarie Transportation Holdings Limited	United Kingdom
HRB 76979	Macquarie Treuermögen GmbH	Germany
2007/035961/07	Macquarie Trustees South Africa Proprietary Limited	South Africa
008607109	MACQUARIE TWENTIETH AVIATION LEASING PTY. LIMITED	Australia
02579363	Macquarie UK Holdings Limited	United Kingdom
05452920	Macquarie UK Passenger Leasing Limited	United Kingdom
46-1366111	Macquarie US Gas Supply LLC	United States
	Macquarie US MPIP GP LLC	United States
	Macquarie US MPIP LP LLC	United States
3UMP7T.99999.SL.442	Macquarie US Smaller Companies	Luxembourg
45-2856257	Macquarie US Trading LLC	United States

261723	MACQUARIE VEHICLES (NZ) LIMITED	New Zealand
2299526	Macquarie Ventures (Hong Kong) Limited	Hong Kong
HRB 99629	Macquarie Vermögenstreuhand GmbH	Germany
HRB 232580	Macquarie Verwaltungs GmbH	Germany
603 363 220	MACQUARIE WORSLEY HOLDINGS PTY LIMITED	Australia
213181	Macquarie Zhaopin Holdings Limited	Cayman Islands
46-2716036	Macquarie-PowerFin Solar, LLC	United States
619 573 643	MAFCA INVESTMENTS PTY LIMITED	Australia
B 215.119	MAIF 2 Luxembourg GP S.à r.l.	Luxembourg
B 222.868	MAIF2 Executives SCSp	Luxembourg
WK-66690	MALL Partners I, LDC	Cayman Islands
CR-86503	MALL Partners II Limited	Cayman Islands
CR-93169	MALL Partners III Limited	Cayman Islands
	MAP HOLDING TRUST	Australia
432-87-01022	MARU SOLAR COMPANY LIMITED	Korea, Republic of
509 298 634 RCS Paris	MASC (France) SARL	France
LL08078	MASL (Labuan) Limited	Malaysia
446196	MASL Ireland (11) Limited	Ireland
446206	MASL Ireland (13) Limited	Ireland
446207	MASL Ireland (14) Limited	Ireland
446191	MASL Ireland (22) Limited	Ireland
447980	MASL Ireland (28) Limited	Ireland
447981	MASL Ireland (29) Limited	Ireland
447983	MASL Ireland (31) Limited	Ireland
451456	MASL Ireland (34) Limited	Ireland
451173	MASL Ireland (35) Limited	Ireland
446203	MASL Ireland (4) Limited	Ireland
446201	MASL Ireland (6) Limited	Ireland
446200	MASL Ireland (7) Limited	Ireland
446199	MASL Ireland (8) Limited	Ireland
556734-5524	MASL Sweden (1) AB	Sweden
556741-2506	MASL Sweden (8) AB	Sweden
06386342	MASL UK (1) Limited	United Kingdom
2006/000899/07	Mazi Macquarie Securities (RF) Proprietary Limited	South Africa
634817	MBE Operating Company Designated Activity Company	Ireland
	MBL COVERED BOND TRUST	Australia
008607092	MBL REALTY INVESTMENT MANAGEMENT PTY. LIMITED	Australia
363941	MC Capital Group Unlimited Company (in voluntary liquidation)	Ireland
146 752 329	MC EDUCATION HOLDINGS PTY LTD	Australia
26-1386300	MCP Solar Assets Partners I LLC	United States
26-2282798	MCP Solar Assets Partners II LLC	United States
90-1003550	MD - PTH, LLC	United States
	Meadowlark Depositor LLC	United States
	Medical Student Loan Trust	United States
04866246	MEIF (UK) Limited	United Kingdom
SL29421	MEIF 5 Executives LP	United Kingdom
61582	MEIF 5 Guernsey GP Limited	Guernsey
B 205.045	MEIF 5 Luxembourg GP S.à r.l.	Luxembourg
LP19597	MEIF 5 MA LP	United Kingdom
B224180	MEIF 6 Co-Invest SCSp	Luxembourg
B224086	MEIF 6 Luxembourg GP S.à r.l.	Luxembourg
132 468 734	MELRO HOLDCO PTY LIMITED	Australia
	MEP California Energy Holdings, LLC	United States
	MEP California Energy, LLC	United States
568712	Merino Aerospace Finance 35845 Limited	Ireland
BR018328	Merino Aerospace Finance 35845 Limited, UK Branch	United Kingdom
568713	Merino Aerospace Finance 36566 Limited	Ireland
BR018344	Merino Aerospace Finance 36566 Limited, UK Branch	United Kingdom
568710	Merino Aerospace Finance 36707 Limited	Ireland
568711	Merino Aerospace Finance 4257-1 Limited	Ireland
BR018329	Merino Aerospace Finance 4257-1 Limited, UK Branch	United Kingdom
570137	Merino Aerospace Finance 5482-1 Limited	Ireland
BR018325	Merino Aerospace Finance 5482-1 Limited, UK Branch	United Kingdom
471151	Merino Aerospace Finance 6218 Limited	Ireland
568706	Merino Aerospace Finance 6350 Limited	Ireland
BR018336	Merino Aerospace Finance 6350 Limited, UK Branch	United Kingdom
568714	Merino Aerospace Finance 6375 Limited	Ireland
BR018423	Merino Aerospace Finance 6375 Limited, UK Branch	United Kingdom
568707	Merino Aerospace Finance 6458 Limited	Ireland
BR018322	Merino Aerospace Finance 6458 Limited, UK Branch	United Kingdom
568708	Merino Aerospace Finance 6500 Limited	Ireland
BR018333	Merino Aerospace Finance 6500 Limited, UK Branch	United Kingdom
568709	Merino Aerospace Finance 6538 Limited	Ireland
BR018351	Merino Aerospace Finance 6538 Limited, UK Branch	United Kingdom
	Merino Air Leasing, Inc.	United States
61686	MGIDF Guernsey GP Limited	Guernsey

200708397H	MGJ HOLDINGS PTE. LIMITED	Singapore
20-8983572	MGOP Feeder I GP LLC	United States
58972	MIDF UK1 GUERNSEY GP LIMITED	Guernsey
7	MIDF UK1 LLP	Guernsey
59027	MIDF UK1B GUERNSEY GP LIMITED	Guernsey
61687	MIDF UK2 Guernsey GP Limited	Guernsey
10140440	MIF Holdings Limited	United Kingdom
20-8723490	MIF US Investment Holdings LLC	United States
20-8879012	MIF US INVESTMENT PARTNERSHIP	United States
	MIGS (ECI) AIV, L.P.	United States
	MIGS (ECI) GP, LLC	United States
280849100	MIGS AIV L.P.	Canada
	MIGS Non-U.S. Staff Investors, L.P.	United States
	MIGS U.S. Staff Investors, L.P.	United States
	MIHI Boxwood Sponsor, LLC	United States
13-3789912	MIHI LLC	United States
38-3938360	MIP III (ECI) GP LLC	United States
	MIP III Tigerfish (Canada) GP LLC	United States
	MIP IV (Canada) GP, LLC	United States
	MIP IV (ECI) Australian Executives, G.P.	United States
	MIP IV (ECI) Carry, L.P.	United States
	MIP IV (ECI) Executives, L.P.	United States
	MIP IV (ECI) Global Executives, L.P.	United States
	MIP IV (ECI) GP, LLC	United States
	MIP IV Executives, L.P.	United States
B 213.745	MIP IV Luxembourg GP S.à r.l.	Luxembourg
	MIP IV Non-U.S. Staff Investors, L.P.	United States
	MIP IV U.S. Staff Investors, L.P.	United States
237-81-01255	MIR SOLAR COMPANY LIMITED	Korea, Republic of
	MIRA Americas, Inc.	United States
HRB 212106	MIRA Beteiligungs GmbH	Germany
	MIRA Infrastructure Global Solution GP LLC	United States
	MIRA Infrastructure Global Solution II GP, LLC	United States
	MIRA Infrastructure Global Solution II, L.P.	United States
62697	MIRA UK Gas Holdings GP Limited	Guernsey
11392304	Mitochon Limited	United Kingdom
0100-02-032951	MJL ACE LTD.	Japan
82-3000316	MLH 650 Oakdale, LLC	United States
82-3448347	MLH Bluff Road Holdings, LLC	United States
82-4149757	MLH Logistics DevCo, LLC	United States
82-2986892	MLH Logistics Holdings, LLC	United States
82-3012398	MLH Oakdale Holdings, LLC	United States
20-5336393	Moonstone Lien Investments, LLC	United States
10480217	Moorgate PL Holdings Limited	United Kingdom
08499211	MPF Nominees Limited	United Kingdom
451722	MPFI INVESTMENTS LIMITED (in members' voluntary liquidation)	Ireland
MC-162571	MQ ABSOLUTE RETURN STRATEGIES - ASIA	Cayman Islands
061160558	MQ CAPITAL PTY LIMITED	Australia
600550	MQ PPP Investments Ireland GP Limited	Ireland
086438995	MQ SPECIALIST INVESTMENT MANAGEMENT LIMITED	Australia
U51909MH2012FTC226545	MQG Commodities (India) Private Limited	India
	MRED Lending, LLC	United States
B 214.197	MSCIF Co-Invest SCSp	Luxembourg
B 214.067	MSCIF Luxembourg GP S.à r.l.	Luxembourg
B 216.782	MSCIF Sophisticated Staff Investors Feeder SCSp	Luxembourg
124335333	MTF HOLDINGS PTY LIMITED	Australia
003337675	NANWAY NOMINEES PTY LIMITED	Australia
10266050	NASU Energy Storage Limited	United Kingdom
90-0891597	New Jersey Boardwalk Lien Investments, LLC	United States
B132283	New World Gaming International S.a.r.l	Luxembourg
46-1504548	New York Crystal Swan, LLC	United States
	NewZoom Holdings LLC	United States
	Northeast Property Owner Inc.	United States
610961165	NUIX HOLDING PTY LTD	Australia
117140235	Nuix Pty Ltd	Australia
BC0883591	NWG Canada Investments Ltd.	Canada
157723441	NZ MORTGAGES PTY LTD	Australia
3791037	NZ MORTGAGES PTY LTD (Branch Office)	New Zealand
CR-114570	O'Farrell Leasing (Holdings) Ltd.	Cayman Islands
27-4650575	OLF, LLC	United States
26-33383464	One Call Debt Help LLC	United States
131 233 719	OPEN BROADBAND AUSTRALIA PTY LTD	Australia
	OpenFiber Kentucky Company, LLC	United States
113519823	OT HOLDINGS PTY LIMITED	Australia
071982244	PACIFIC RIM OPERATIONS PTY LIMITED	Australia
26-1286651	PADUA MG HOLDINGS LLC	United States

10191100	Parachute Investments Limited	United Kingdom
628 898 153	PATHWAY INVESTMENTS AUSTRALIA PTY LIMITED	Australia
66 531 917 920	PELICAN WAREHOUSE TRUST NO.1	Australia
10662364	Pentland SPV 1 Limited	United Kingdom
10662552	Pentland SPV 2 Limited	United Kingdom
	Permian Water Supply Company LLC	United States
752614982	Petro Tradelinks Inc.	United States
	Pipeline Rehabilitation No.4 Trust	Australia
529690	Poseidon InvestCo GP Ireland Limited	Ireland
603672975	PROPERTYIQ PTY LIMITED	Australia
606 466 675	PROPERTYIQ STRATA PTY LIMITED	Australia
09.03.1.05.73897	PT MACQUARIE COMMODITIES INDONESIA	Indonesia
09.03.1.67.21972	PT MACQUARIE SEKURITAS INDONESIA	Indonesia
09.03.1.70.68374	PT MPM INDONESIA (In Liquidation wef 18/02/2016)	Indonesia
not registered	PUMA GLOBAL TRUST NO.6	Australia
064904212	PUMA MANAGEMENT PTY LIMITED	Australia
	PUMA MASTERFUND P-16	Australia
	PUMA MASTERFUND P-17	Australia
	PUMA Masterfund S-10	Australia
	PUMA MASTERFUND S-11	Australia
	PUMA Masterfund S-12	Australia
	PUMA Masterfund S-13	Australia
	PUMA MASTERFUND S-8	Australia
	PUMA Masterfund S-9	Australia
	PUMA SERIES 2014-1	Australia
	PUMA Series 2014-2	Australia
	PUMA Series 2014-3P	Australia
Not registered	PUMA Series 2014-4P	Australia
	PUMA Series 2015-1	Australia
	PUMA Series 2015-2P	Australia
	PUMA SERIES 2015-3	Australia
	PUMA SERIES 2015-5P	Australia
	PUMA Series 2017-1	Australia
	PUMA Series 2018-1	Australia
	PUMA Series R Trust	Australia
	PUMA Series Trust 2013-1	Australia
	PUMA SUBFUND B-1	Australia
	PUMA Subfund B-2	Australia
	RC Holdings I LLC	United States
	RC Holdings II LLC	United States
26-4167476	Regal Capital Advisors, LLC	United States
26-4203808	Regal Capital Group, LLC	United States
not registered	REGIONAL MEDIA TRUST	Australia
150 449 684	RELOAD WIND FARM PTY LTD	Australia
	RELOAD WIND FARM TRUST	Australia
124947388	RESF NO. 1 PTY LTD	Australia
200921086K	RESOURCE MARINE PTE. LIMITED	Singapore
FC029978	Resource Marine Pte. Limited (UK Establishment)	United Kingdom
23-2828161	Retirement Financial Services, Inc.	United States
114 594 080	REVERSE MORTGAGE SERVICES PTY LTD	Australia
630706	Rijn InvestCo PPP Ireland GP Limited	Ireland
MC-25427	ROC Asia Pacific Private Equity Offshore Fund, L.P.	Cayman Islands
10379378	Ropemaker RB Holdings Limited	United Kingdom
622786	Scheldt Investco PPP Ireland GP Limited	Ireland
201420398Z	SELENE INVESTMENTS SINGAPORE PTE. LTD.	Singapore
622787	Shannon Investco PPP Ireland GP Limited	Ireland
20-5913622	SHELBY ENERGY HOLDINGS, LLC	United States
464139	Shichi Limited (in voluntary liquidation)	Ireland
627 172 445	SKYLIGHT DEV CO PTY LIMITED	Australia
627 172 490	SKYLIGHT MID CO PTY LIMITED	Australia
	SKYLIGHT MID TRUST	Australia
627172543	SKYLIGHT PROJECT CO PTY LIMITED	Australia
	SKYLIGHT PROJECT TRUST	Australia
	SKYLIGHT RETAIL NORTH SUB TRUST	Australia
	SKYLIGHT RETAIL SOUTH SUB TRUST	Australia
627172589	SKYLIGHT RN PTY LIMITED	Australia
627 172 614	SKYLIGHT RN SPV PTY LIMITED	Australia
627172641	SKYLIGHT RS PTY LIMITED	Australia
627 172 721	SKYLIGHT RS SPV PTY LIMITED	Australia
	SKYLIGHT SOUTH TOWER SUB TRUST	Australia
627 172 776	SKYLIGHT ST PTY LIMITED	Australia
627 172 829	SKYLIGHT ST SPV PTY LIMITED	Australia
	SMART ABS Series 2014-2E TRUST	Australia
	SMART ABS Series 2014-3PP Trust	Australia
	SMART ABS Series 2014-4 Trust	Australia
	SMART ABS Series 2015-1US Trust	Australia

	SMART ABS Series 2015-2 Trust	Australia
	SMART ABS Series 2015-3US Trust	Australia
	SMART ABS SERIES 2015-4E TRUST	Australia
	SMART ABS Series 2016-1 Trust	Australia
	SMART ABS Series 2016-2US Trust	Australia
	SMART ABS SERIES 2016-3 TRUST	Australia
	SMART ABS Series 2017-1 Trust	Australia
	SMART ABS Series 2017-2 Trust	Australia
	SMART E Trust	Australia
	SMART O Warehouse Trust	Australia
	SMART S Warehouse Trust	Australia
	SMART Series R Trust	Australia
0100-03-023658	SOLAR FIELD 10 G.K.	Japan
11218550	Sonne Solar Limited	United Kingdom
638-86-01088	SOSU SOLAR COMPANY LIMITED	Korea, Republic of
80-0852389	South Carolina Sandy Tyger Investments, LLC	United States
20-3783039	Southeast Apartment Holdings Inc.	United States
	Southport POA Logistics Park, Inc.	United States
	Sparks Battery Holdings 2, LLC	United States
	Sparks Battery Holdings, LLC	United States
	Specialty Finance Holdings, Inc.	United States
	Sterling TC Holdings LLC	United States
	Sterling TC Property Owner LLC	United States
34298324	Stichting Security Trustee E-MAC DE 2009-I	Netherlands
	Summer Housing SDA Trust	Australia
	Summerset Holdings LLC	United States
	Summerset Intermediate Holdings 2 LLC	United States
	Summerset Property Owner LLC	United States
379-88-01242	SURI SOLAR COMPANY LIMITED	Korea, Republic of
MC189033	SYNTHETIC ASSET FUNDING ENTITY 2 LIMITED	Cayman Islands
	TA Trust	Australia
26-1233254	TAURUS AEROSPACE GROUP INC.	United States
20-5474013	Tax Ease CA, LLC	United States
37-1750174	Tax Ease Company LLC	United States
20-2937172	Tax Ease Employee Services Company LLC	United States
75-3130882	Tax Ease Financial Services, LP	United States
41-2228674	Tax Ease FL REO, LLC	United States
75-3130887	Tax Ease Funding GP LLC	United States
90-0909796	Tax Ease Funding Two, LLC	United States
75-3130885	Tax Ease Funding, LLC	United States
20-2937047	Tax Ease Holdings LLC	United States
20-2937080	Tax Ease Lien Investments 1 LLC	United States
26-4377481	Tax Ease Lien Servicing LLC	United States
46-5586117	Tax Ease NV LLC	United States
20-2937103	Tax Ease Ohio, LLC	United States
42-1664041	Tax Ease PA, LLC	United States
	Tax Ease REO I, LLC	United States
	Tax Ease REO II, LLC	United States
113508160	TELBANE 2 PTY LIMITED	Australia
070142951	TELBANE PTY LTD	Australia
624 080 404	TELCO TWO PTY LIMITED	Australia
OC315196	The Bluebell Transportation LLP	United Kingdom
OC315171	The Goonzaran LLP	United Kingdom
IT1935/08	THE MACQUARIE TOPI40 INVESTMENT TRUST	South Africa
IT1872/2007	THE MF TRUST	South Africa
80-0939458	TN - PTH, LLC	United States
	TRAMS ABS Series 2015-1	Australia
2012853459	Tristone Capital Global Inc.	Canada
208568022	Tristone Capital Inc.	Canada
1782120	Tristone Capital SA (Argentine Branch)	Argentina
2012712838	Tristone Capital SA Ltd	Canada
09243327	UK Green Community Lending Limited	United Kingdom
09299753	UK Green Investment (OSW) GP Limited	United Kingdom
SC424067	UK Green Investment Bank Limited	United Kingdom
09568027	UK Green Investment Climate International Limited	United Kingdom
09648750	UK NPD Investments GP Limited	United Kingdom
10636785	UK Platform GP Limited	United Kingdom
10637715	UK Platform Partner Limited	United Kingdom
09316859	UK PPP Investments GP Limited	United Kingdom
566-88-00866	ULSAN FLOATING OFFSHORE WIND POWER CO., LTD.	Korea, Republic of
085359833	UPL (SA) PTY LIMITED	Australia
081119495	URBAN PACIFIC PTY LIMITED	Australia
000032134118	Urja Seventh B.V.	Netherlands
03705740	Utility Metering Services Limited	United Kingdom
B62.793	ValueInvest Asset Management SA	Luxembourg
	Watt Battery Holdings, LLC	United States

B225029	WAW CED Sarl	Luxembourg
WK-166995	West Portal Leasing Limited	Cayman Islands
	Willow Depositor LLC	United States
20-2937224	Winslow Lien Investments, LLC	United States
054813080	WOODROSS NOMINEES PTY. LIMITED	Australia
0100-03-024202	YAMATO CHO SOYO FURYOKU HATSUDEN G.K.	Japan
127338783	YENDON WINDFARM PTY LTD	Australia
1449995	Yorkton Capital Partners II Inc.	Canada
1430727	Yorkton Capital Partners Inc.	Canada

ANNEXURE 'B'

This is the annexure marked 'B' of 16 page(s) referred to in the Notice of initial substantial holder.

Ida Lawrance
Company Secretary, Macquarie Group Limited
16 October 2018

Date of change	Person whose relevant interest changed	Nature of change	Consideration per security	Number of securities affected	Class	Person's votes affected
12-Jun-18	MIMGL	On market sale	AUD 1.91	-300,000	FPO	300,000
12-Jun-18	MIMAL	On market sale	AUD 1.91	-213,000	FPO	213,000
12-Jun-18	MIMAL	On market sale	AUD 1.91	-41,000	FPO	41,000
12-Jun-18	MIMAL	On market sale	AUD 1.91	-119,000	FPO	119,000
12-Jun-18	MIMAL	On market sale	AUD 1.91	-130,000	FPO	130,000
12-Jun-18	MIMAL	On market sale	AUD 1.91	-326,000	FPO	326,000
12-Jun-18	MIML	On market sale	AUD 1.96	-4,190	FPO	4,190
12-Jun-18	MBL	On Market Purchase	AUD 1.83	106	FPO	106
12-Jun-18	MBL	On Market Purchase	AUD 2.19	1,802	FPO	1,802
12-Jun-18	MBL	On Market Sale	AUD 2.19	-2,128	FPO	2,128
12-Jun-18	MBL	On Market Purchase	AUD 1.84	98,167	FPO	98,167
12-Jun-18	MBL	On Market Sale	AUD 1.85	-25,339	FPO	25,339
12-Jun-18	MBL	On Market Purchase	AUD 1.77	765	FPO	765
12-Jun-18	MBL	On Market Purchase	AUD 1.85	836	FPO	836
12-Jun-18	MBL	On Market Purchase	AUD 1.90	5,919	FPO	5,919
12-Jun-18	MSAL	On Market Purchase	AUD 1.98	8,230	FPO	8,230
12-Jun-18	MSAL	On Market Purchase	AUD 2.04	8,230	FPO	8,230
13-Jun-18	MBL	On Market Sale	AUD 1.94	-1,190	FPO	1,190
13-Jun-18	MBL	On Market Purchase	AUD 2.00	400,000	FPO	400,000
13-Jun-18	MBL	On Market Sale	AUD 1.96	-52,587	FPO	52,587
13-Jun-18	MBL	On Market Sale	AUD 1.92	-2,627	FPO	2,627
13-Jun-18	MBL	On Market Sale	AUD 1.97	-1,761	FPO	1,761
13-Jun-18	MBL	On Market Sale	AUD 1.96	-577	FPO	577
13-Jun-18	MBL	On Market Sale	AUD 1.91	-378	FPO	378
13-Jun-18	MBL	On Market Purchase	AUD 1.98	94,700	FPO	94,700
13-Jun-18	MBL	On Market Sale	AUD 1.95	-1,427	FPO	1,427
13-Jun-18	MBL	On Market Sale	AUD 1.90	-22,059	FPO	22,059
13-Jun-18	MBL	On Market Sale	AUD 1.99	-3,196	FPO	3,196
13-Jun-18	MBL	On Market Purchase	AUD 1.98	1,471,072	FPO	1,471,072
13-Jun-18	MBL	On Market Sale	AUD 1.92	-2,123	FPO	2,123
13-Jun-18	MBL	On Market Sale	AUD 1.95	-2,304	FPO	2,304
13-Jun-18	MBL	On Market Sale	AUD 2.01	-964	FPO	964
13-Jun-18	MSAL	On Market Sale	AUD 2.01	-627	FPO	627
13-Jun-18	MSAL	On Market Sale	AUD 2.01	-5,311	FPO	5,311
13-Jun-18	MSAL	On Market Sale	AUD 1.92	-10,864	FPO	10,864
13-Jun-18	MSAL	On Market Sale	AUD 1.95	-510	FPO	510
13-Jun-18	MSAL	On Market Sale	AUD 1.95	-5,428	FPO	5,428
13-Jun-18	MSAL	On Market Sale	AUD 2.00	-5,938	FPO	5,938
13-Jun-18	MSAL	On Market Sale	AUD 1.92	-1,013	FPO	1,013
14-Jun-18	MIMAL	On market sale	AUD 1.92	-2,908	FPO	2,908
14-Jun-18	MBL	On Market Sale	AUD 1.94	-1,513	FPO	1,513
14-Jun-18	MBL	On Market Purchase	AUD 1.94	1,744	FPO	1,744
14-Jun-18	MBL	On Market Purchase	AUD 1.91	13,451	FPO	13,451
14-Jun-18	MBL	On Market Sale	AUD 1.94	-31,735	FPO	31,735
14-Jun-18	MBL	On Market Purchase	AUD 1.95	1,703	FPO	1,703
14-Jun-18	MBL	On Market Sale	AUD 1.92	-5,232	FPO	5,232
14-Jun-18	MBL	On Market Purchase	AUD 1.89	1,750	FPO	1,750
14-Jun-18	MBL	On Market Purchase	AUD 1.90	28,176	FPO	28,176
14-Jun-18	MBL	On Market Purchase	AUD 1.90	1,669,356	FPO	1,669,356
15-Jun-18	MIMAL	On market sale	AUD 1.86	-4,649	FPO	4,649
15-Jun-18	MIMAL	On market purchase	AUD 1.86	2,057	FPO	2,057
15-Jun-18	MIMAL	On market purchase	AUD 1.86	1,506	FPO	1,506
15-Jun-18	MBL	On Market Purchase	AUD 1.92	1,348	FPO	1,348
15-Jun-18	MBL	On Market Purchase	AUD 1.90	2,696	FPO	2,696
15-Jun-18	MBL	On Market Purchase	AUD 1.94	6,404	FPO	6,404

15-Jun-18	MBL	On Market Sale	AUD 1.86	-24,249	FPO	24,249
15-Jun-18	MBL	On Market Purchase	AUD 1.90	570	FPO	570
15-Jun-18	MBL	On Market Purchase	AUD 1.90	1,332	FPO	1,332
15-Jun-18	MBL	On Market Purchase	AUD 1.91	1,348	FPO	1,348
15-Jun-18	MBL	On Market Purchase	AUD 1.87	84,519	FPO	84,519
15-Jun-18	MBL	Off Market Purchase	AUD 1.86	5,748	FPO	5,748
15-Jun-18	MBL	On Market Purchase	AUD 1.90	1,348	FPO	1,348
15-Jun-18	MBL	On Market Purchase	AUD 1.91	380	FPO	380
15-Jun-18	MBL	On Market Purchase	AUD 1.90	369	FPO	369
15-Jun-18	MBL	On Market Purchase	AUD 1.91	3,568	FPO	3,568
15-Jun-18	MBL	Off Market Sale	AUD 1.86	-556	FPO	556
15-Jun-18	MBL	On Market Purchase	AUD 1.88	2,218	FPO	2,218
15-Jun-18	MBL	On Market Purchase	AUD 1.93	2,062	FPO	2,062
15-Jun-18	MBL	On Market Purchase	AUD 1.90	760	FPO	760
15-Jun-18	MBL	On Market Purchase	AUD 1.90	542	FPO	542
15-Jun-18	MBL	Off Market Sale	AUD 1.86	-5,748	FPO	5,748
15-Jun-18	MBL	On Market Purchase	AUD 1.91	1,708	FPO	1,708
15-Jun-18	MBL	On Market Purchase	AUD 1.92	1,397	FPO	1,397
15-Jun-18	MBL	On Market Purchase	AUD 1.86	10,354	FPO	10,354
15-Jun-18	MBL	On Market Purchase	AUD 1.91	380	FPO	380
15-Jun-18	MBL	Off Market Purchase	AUD 1.86	556	FPO	556
15-Jun-18	MBL	On Market Purchase	AUD 1.89	2,696	FPO	2,696
15-Jun-18	MBL	On Market Purchase	AUD 1.90	190	FPO	190
15-Jun-18	MBL	On Market Sale	AUD 1.90	-1,756	FPO	1,756
15-Jun-18	MBL	On Market Purchase	AUD 1.91	1,127	FPO	1,127
15-Jun-18	MBL	On Market Purchase	AUD 1.89	1,258	FPO	1,258
15-Jun-18	MBL	On Market Purchase	AUD 1.91	1,348	FPO	1,348
15-Jun-18	MBL	On Market Purchase	AUD 1.89	1,333	FPO	1,333
15-Jun-18	MBL	On Market Purchase	AUD 1.91	3,122	FPO	3,122
15-Jun-18	MBL	On Market Purchase	AUD 1.92	2,855	FPO	2,855
15-Jun-18	MSAL	On Market Purchase	AUD 1.86	5,679	FPO	5,679
15-Jun-18	MSAL	On Market Sale	AUD 1.86	-5,679	FPO	5,679
15-Jun-18	MSAL	On Market Purchase	AUD 1.86	1,086	FPO	1,086
15-Jun-18	MSAL	On Market Sale	AUD 1.86	-91,800	FPO	91,800
15-Jun-18	MSAL	On Market Sale	AUD 1.86	-1,086	FPO	1,086
15-Jun-18	MSAL	On Market Purchase	AUD 1.86	91,800	FPO	91,800
18-Jun-18	MIMAL	On market sale	AUD 1.84	-4,657	FPO	4,657
18-Jun-18	MBL	On Market Purchase	AUD 1.84	5,748	FPO	5,748
18-Jun-18	MBL	On Market Purchase	AUD 1.84	4,440	FPO	4,440
18-Jun-18	MBL	On Market Purchase	AUD 1.84	383	FPO	383
18-Jun-18	MBL	On Market Sale	AUD 1.81	-4,524	FPO	4,524
18-Jun-18	MBL	On Market Purchase	AUD 1.85	416	FPO	416
18-Jun-18	MBL	On Market Purchase	AUD 1.83	8,727	FPO	8,727
19-Jun-18	MIMAL	On market sale	AUD 1.84	-1,888	FPO	1,888
19-Jun-18	MBL	On Market Purchase	AUD 1.85	2,898	FPO	2,898
19-Jun-18	MBL	On Market Sale	AUD 1.84	-6,759	FPO	6,759
19-Jun-18	MBL	On Market Purchase	AUD 1.84	7,604	FPO	7,604
19-Jun-18	MBL	On Market Purchase	AUD 1.88	200,000	FPO	200,000
19-Jun-18	MBL	On Market Sale	AUD 1.85	-970	FPO	970
19-Jun-18	MBL	On Market Purchase	AUD 1.86	12,039	FPO	12,039
19-Jun-18	MSAL	On Market Sale	AUD 1.84	-160	FPO	160
19-Jun-18	MSAL	On Market Sale	AUD 1.86	-3,864	FPO	3,864
19-Jun-18	MSAL	On Market Sale	AUD 1.84	-3,775	FPO	3,775
19-Jun-18	MSAL	On Market Sale	AUD 1.86	-2,075	FPO	2,075
19-Jun-18	MSAL	On Market Sale	AUD 1.84	-8,103	FPO	8,103
19-Jun-18	MSAL	On Market Sale	AUD 1.84	-410	FPO	410
19-Jun-18	MSAL	On Market Sale	AUD 1.88	-5,939	FPO	5,939
20-Jun-18	MBL	On Market Purchase	AUD 1.85	7,104	FPO	7,104
20-Jun-18	MBL	On Market Purchase	AUD 1.85	3,298	FPO	3,298
20-Jun-18	MBL	Off Market Sale	AUD 1.86	-1	FPO	1
20-Jun-18	MBL	On Market Purchase	AUD 1.86	23,452	FPO	23,452
20-Jun-18	MBL	Off Market Purchase	AUD 1.86	1	FPO	1
20-Jun-18	MSAL	On Market Sale	AUD 1.84	-310	FPO	310
20-Jun-18	MSAL	On Market Sale	AUD 1.84	-564	FPO	564
20-Jun-18	MSAL	On Market Sale	AUD 1.84	-1,472	FPO	1,472
21-Jun-18	MIMAL	On market sale	AUD 1.84	-764	FPO	764
21-Jun-18	MBL	On Market Sale	AUD 1.86	-72,803	FPO	72,803
21-Jun-18	MBL	On Market Purchase	AUD 1.84	6,837	FPO	6,837
22-Jun-18	MBL	On Market Purchase	AUD 1.81	1,748	FPO	1,748
22-Jun-18	MBL	On Market Purchase	AUD 1.81	4	FPO	4
22-Jun-18	MBL	On Market Purchase	AUD 1.85	2,589	FPO	2,589
22-Jun-18	MSAL	On Market Purchase	AUD 1.81	552	FPO	552

22-Jun-18	MSAL	On Market Purchase	AUD 1.83	738	FPO	738
22-Jun-18	MSAL	On Market Purchase	AUD 1.83	1,849	FPO	1,849
22-Jun-18	MSAL	On Market Purchase	AUD 1.83	4,587	FPO	4,587
25-Jun-18	MFMHK	On market sale	AUD 1.8	-2,641	FPO	2,641
25-Jun-18	MFMHK	On market sale	AUD 1.8	-5,372	FPO	5,372
25-Jun-18	MFMHK	On market sale	AUD 1.8	-4,122	FPO	4,122
25-Jun-18	MQSIML	On market sale	AUD 1.8	-725	FPO	725
25-Jun-18	MBL	On Market Purchase	AUD 1.81	6,758	FPO	6,758
25-Jun-18	MBL	On Market Purchase	AUD 1.82	1,113	FPO	1,113
25-Jun-18	MBL	On Market Sale	AUD 1.82	-1,083	FPO	1,083
25-Jun-18	MBL	On Market Purchase	AUD 1.80	3,105	FPO	3,105
25-Jun-18	MSAL	On Market Sale	AUD 1.82	-491	FPO	491
25-Jun-18	MSAL	On Market Sale	AUD 1.82	-67	FPO	67
26-Jun-18	MFMHK	On market sale	AUD 1.81	-2,641	FPO	2,641
26-Jun-18	MFMHK	On market sale	AUD 1.81	-5,372	FPO	5,372
26-Jun-18	MFMHK	On market sale	AUD 1.81	-4,122	FPO	4,122
26-Jun-18	MQSIML	On market sale	AUD 1.81	-726	FPO	726
26-Jun-18	MBL	On Market Purchase	AUD 1.81	1,355	FPO	1,355
26-Jun-18	MBL	On Market Sale	AUD 1.81	-2,782	FPO	2,782
26-Jun-18	MBL	On Market Purchase	AUD 1.80	280	FPO	280
26-Jun-18	MBL	Off Market Sale	AUD 1.81	-2	FPO	2
26-Jun-18	MBL	On Market Purchase	AUD 1.81	2,471	FPO	2,471
26-Jun-18	MBL	On Market Sale	AUD 1.81	-769	FPO	769
26-Jun-18	MBL	On Market Purchase	AUD 1.81	4,810	FPO	4,810
26-Jun-18	MBL	On Market Purchase	AUD 1.81	1,307	FPO	1,307
26-Jun-18	MBL	Off Market Purchase	AUD 1.81	2	FPO	2
26-Jun-18	MBL	On Market Sale	AUD 1.78	-1,358	FPO	1,358
26-Jun-18	MBL	On Market Purchase	AUD 1.79	3,384	FPO	3,384
26-Jun-18	MSAL	On Market Sale	AUD 1.81	-553	FPO	553
26-Jun-18	MSAL	On Market Sale	AUD 1.81	-553	FPO	553
27-Jun-18	MFMHK	On market sale	AUD 1.83	-2,641	FPO	2,641
27-Jun-18	MFMHK	On market sale	AUD 1.84	-5,372	FPO	5,372
27-Jun-18	MFMHK	On market sale	AUD 1.83	-4,122	FPO	4,122
27-Jun-18	MQSIML	On market sale	AUD 1.83	-725	FPO	725
27-Jun-18	MBL	On Market Sale	AUD 1.80	-4,267	FPO	4,267
27-Jun-18	MBL	On Market Purchase	AUD 1.81	16,894	FPO	16,894
27-Jun-18	MBL	On Market Purchase	AUD 1.82	22,530	FPO	22,530
27-Jun-18	MBL	On Market Purchase	AUD 1.85	1,851	FPO	1,851
27-Jun-18	MBL	On Market Purchase	AUD 1.82	3,447	FPO	3,447
27-Jun-18	MBL	On Market Purchase	AUD 1.81	1,164	FPO	1,164
27-Jun-18	MBL	On Market Sale	AUD 1.87	-2,617	FPO	2,617
27-Jun-18	MBL	On Market Purchase	AUD 1.82	240	FPO	240
27-Jun-18	MBL	On Market Purchase	AUD 1.83	199	FPO	199
27-Jun-18	MBL	On Market Purchase	AUD 1.82	850	FPO	850
27-Jun-18	MBL	On Market Purchase	AUD 1.82	638	FPO	638
27-Jun-18	MSAL	On Market Sale	AUD 1.83	-13	FPO	13
27-Jun-18	MSAL	On Market Sale	AUD 1.81	-542	FPO	542
27-Jun-18	MSAL	On Market Sale	AUD 1.84	-24	FPO	24
27-Jun-18	MSAL	On Market Sale	AUD 1.84	-15	FPO	15
27-Jun-18	MSAL	On Market Sale	AUD 1.84	-11	FPO	11
27-Jun-18	MSAL	On Market Sale	AUD 1.84	-96	FPO	96
27-Jun-18	MSAL	On Market Sale	AUD 1.84	-124	FPO	124
27-Jun-18	MSAL	On Market Sale	AUD 1.85	-66	FPO	66
27-Jun-18	MSAL	On Market Sale	AUD 1.86	-476	FPO	476
27-Jun-18	MSAL	On Market Sale	AUD 1.84	-121	FPO	121
27-Jun-18	MSAL	On Market Sale	AUD 1.84	-138	FPO	138
28-Jun-18	MFMHK	On market sale	AUD 1.85	-4,123	FPO	4,123
28-Jun-18	MBL	On Market Sale	AUD 1.85	-5,969	FPO	5,969
28-Jun-18	MBL	On Market Purchase	AUD 1.86	700,000	FPO	700,000
28-Jun-18	MBL	On Market Purchase	AUD 1.86	3,085	FPO	3,085
28-Jun-18	MBL	On Market Purchase	AUD 1.82	10,136	FPO	10,136
28-Jun-18	MBL	On Market Purchase	AUD 1.84	3,547	FPO	3,547
28-Jun-18	MBL	On Market Purchase	AUD 1.86	279	FPO	279
28-Jun-18	MBL	On Market Purchase	AUD 1.86	2,898	FPO	2,898
28-Jun-18	MBL	On Market Purchase	AUD 1.85	22,187	FPO	22,187
28-Jun-18	MBL	On Market Purchase	AUD 1.83	14,041	FPO	14,041
28-Jun-18	MBL	On Market Sale	AUD 1.83	-2,063	FPO	2,063
28-Jun-18	MSAL	On Market Sale	AUD 1.85	-8	FPO	8
28-Jun-18	MSAL	On Market Sale	AUD 1.85	-147	FPO	147
28-Jun-18	MSAL	On Market Sale	AUD 1.86	-363	FPO	363
28-Jun-18	MSAL	On Market Sale	AUD 1.83	-525	FPO	525
28-Jun-18	MSAL	On Market Sale	AUD 1.85	-525	FPO	525

28-Jun-18	MSAL	On Market Sale	AUD 1.83	-4,160	FPO	4,160
28-Jun-18	MSAL	On Market Sale	AUD 1.84	-64	FPO	64
28-Jun-18	MSAL	On Market Sale	AUD 1.85	-135	FPO	135
28-Jun-18	MSAL	On Market Sale	AUD 1.84	-155	FPO	155
28-Jun-18	MSAL	On Market Sale	AUD 1.85	-84	FPO	84
28-Jun-18	MSAL	On Market Sale	AUD 1.84	-177	FPO	177
28-Jun-18	MSAL	On Market Sale	AUD 1.84	-53	FPO	53
28-Jun-18	MSAL	On Market Sale	AUD 1.85	-163	FPO	163
28-Jun-18	MSAL	On Market Sale	AUD 1.84	-116	FPO	116
28-Jun-18	MSAL	On Market Sale	AUD 1.86	-162	FPO	162
28-Jun-18	MSAL	On Market Sale	AUD 1.85	-390	FPO	390
28-Jun-18	MSAL	On Market Sale	AUD 1.84	-84	FPO	84
29-Jun-18	MFMHK	On market sale	AUD 1.84	-5,282	FPO	5,282
29-Jun-18	MFMHK	On market sale	AUD 1.84	-10,742	FPO	10,742
29-Jun-18	MFMHK	On market sale	AUD 1.84	-4,122	FPO	4,122
29-Jun-18	MQSIML	On market sale	AUD 1.84	-1,451	FPO	1,451
29-Jun-18	MIMAL	On market sale	AUD 1.84	-2,141	FPO	2,141
29-Jun-18	MIMAL	On market sale	AUD 1.84	-53,319	FPO	53,319
29-Jun-18	MBL	On Market Sale	AUD 1.84	-632	FPO	632
29-Jun-18	MBL	On Market Purchase	AUD 1.84	1,795	FPO	1,795
29-Jun-18	MBL	On Market Purchase	AUD 1.84	133	FPO	133
29-Jun-18	MBL	On Market Purchase	AUD 1.84	1,117	FPO	1,117
29-Jun-18	MBL	On Market Purchase	AUD 1.84	104	FPO	104
29-Jun-18	MBL	On Market Purchase	AUD 1.85	398	FPO	398
29-Jun-18	MBL	On Market Sale	AUD 1.84	-19,524	FPO	19,524
29-Jun-18	MBL	On Market Purchase	AUD 1.86	3,001	FPO	3,001
29-Jun-18	MBL	On Market Sale	AUD 1.85	-43,783	FPO	43,783
29-Jun-18	MSAL	On Market Sale	AUD 1.85	-488	FPO	488
29-Jun-18	MSAL	On Market Purchase	AUD 1.83	520	FPO	520
29-Jun-18	MSAL	On Market Purchase	AUD 1.84	232	FPO	232
29-Jun-18	MSAL	On Market Sale	AUD 1.85	-375	FPO	375
29-Jun-18	MSAL	On Market Purchase	AUD 1.84	47	FPO	47
29-Jun-18	MSAL	On Market Purchase	AUD 1.84	19	FPO	19
29-Jun-18	MSAL	On Market Sale	AUD 1.84	-500	FPO	500
29-Jun-18	MSAL	On Market Purchase	AUD 1.84	139	FPO	139
29-Jun-18	MSAL	On Market Purchase	AUD 1.84	59	FPO	59
29-Jun-18	MSAL	On Market Purchase	AUD 1.84	55	FPO	55
29-Jun-18	MSAL	On Market Purchase	AUD 1.84	19	FPO	19
29-Jun-18	MSAL	On Market Purchase	AUD 1.84	13,184	FPO	13,184
29-Jun-18	MSAL	On Market Purchase	AUD 1.84	54,126	FPO	54,126
29-Jun-18	MSAL	On Market Purchase	AUD 1.84	352	FPO	352
29-Jun-18	MSAL	On Market Purchase	AUD 1.84	89	FPO	89
29-Jun-18	MSAL	On Market Sale	AUD 1.85	-356	FPO	356
29-Jun-18	MSAL	On Market Purchase	AUD 1.84	109	FPO	109
29-Jun-18	MSAL	On Market Purchase	AUD 1.84	27,063	FPO	27,063
29-Jun-18	MSAL	On Market Purchase	AUD 1.84	240	FPO	240
29-Jun-18	MSAL	On Market Purchase	AUD 1.84	27,063	FPO	27,063
29-Jun-18	MSAL	On Market Purchase	AUD 1.85	33	FPO	33
29-Jun-18	MSAL	On Market Purchase	AUD 1.85	6	FPO	6
29-Jun-18	MSAL	On Market Purchase	AUD 1.85	55	FPO	55
02-Jul-18	MBL	On Market Sale	AUD 1.83	-15,956	FPO	15,956
02-Jul-18	MBL	On Market Purchase	AUD 1.84	1,856	FPO	1,856
02-Jul-18	MBL	On Market Purchase	AUD 1.82	1,868	FPO	1,868
02-Jul-18	MBL	On Market Sale	AUD 1.84	-2,383	FPO	2,383
02-Jul-18	MBL	On Market Purchase	AUD 1.84	4,360	FPO	4,360
02-Jul-18	MBL	On Market Purchase	AUD 1.85	7,527	FPO	7,527
02-Jul-18	MSAL	On Market Sale	AUD 1.83	-1,045	FPO	1,045
02-Jul-18	MSAL	On Market Sale	AUD 1.84	-2,220	FPO	2,220
02-Jul-18	MSAL	On Market Purchase	AUD 1.83	248	FPO	248
02-Jul-18	MSAL	On Market Purchase	AUD 1.83	78	FPO	78
02-Jul-18	MSAL	On Market Sale	AUD 1.84	-12,071	FPO	12,071
02-Jul-18	MSAL	On Market Purchase	AUD 1.83	10	FPO	10
02-Jul-18	MSAL	On Market Sale	AUD 1.83	-68	FPO	68
02-Jul-18	MSAL	On Market Sale	AUD 1.84	-805	FPO	805
02-Jul-18	MSAL	On Market Sale	AUD 1.83	-3,292	FPO	3,292
02-Jul-18	MSAL	On Market Sale	AUD 1.84	-2,020	FPO	2,020
02-Jul-18	MSAL	On Market Sale	AUD 1.84	-2,375	FPO	2,375
02-Jul-18	MSAL	On Market Sale	AUD 1.84	-1,553	FPO	1,553
02-Jul-18	MSAL	On Market Sale	AUD 1.82	-1,381	FPO	1,381
02-Jul-18	MSAL	On Market Sale	AUD 1.84	-466	FPO	466
02-Jul-18	MSAL	On Market Sale	AUD 1.84	-2,702	FPO	2,702
02-Jul-18	MSAL	On Market Sale	AUD 1.84	-1,339	FPO	1,339

02-Jul-18	MSAL	On Market Sale	AUD 1.84	-108	FPO	108
02-Jul-18	MSAL	On Market Purchase	AUD 1.83	6,083	FPO	6,083
02-Jul-18	MSAL	On Market Purchase	AUD 1.83	21,272	FPO	21,272
02-Jul-18	MSAL	On Market Sale	AUD 1.84	-531	FPO	531
02-Jul-18	MSAL	On Market Sale	AUD 1.84	-1,924	FPO	1,924
03-Jul-18	MBL	On Market Purchase	AUD 1.80	2,295	FPO	2,295
03-Jul-18	MBL	On Market Sale	AUD 1.84	-460	FPO	460
03-Jul-18	MBL	On Market Purchase	AUD 1.84	10,136	FPO	10,136
03-Jul-18	MBL	On Market Purchase	AUD 1.84	6,758	FPO	6,758
03-Jul-18	MBL	On Market Purchase	AUD 1.85	2,546	FPO	2,546
03-Jul-18	MBL	On Market Purchase	AUD 1.80	20,030	FPO	20,030
03-Jul-18	MBL	On Market Purchase	AUD 1.81	1,888	FPO	1,888
03-Jul-18	MBL	On Market Sale	AUD 1.84	-14,961	FPO	14,961
03-Jul-18	MBL	On Market Purchase	AUD 1.83	3,343	FPO	3,343
03-Jul-18	MSAL	On Market Purchase	AUD 1.81	12,164	FPO	12,164
03-Jul-18	MSAL	On Market Purchase	AUD 1.81	12,164	FPO	12,164
03-Jul-18	MSAL	On Market Purchase	AUD 1.86	12,164	FPO	12,164
03-Jul-18	MSAL	On Market Purchase	AUD 1.85	187	FPO	187
03-Jul-18	MSAL	On Market Purchase	AUD 1.80	76	FPO	76
03-Jul-18	MSAL	On Market Purchase	AUD 1.84	12,164	FPO	12,164
03-Jul-18	MSAL	On Market Purchase	AUD 1.86	108	FPO	108
03-Jul-18	MSAL	On Market Purchase	AUD 1.86	30	FPO	30
03-Jul-18	MSAL	On Market Purchase	AUD 1.80	32	FPO	32
03-Jul-18	MSAL	On Market Purchase	AUD 1.80	108	FPO	108
04-Jul-18	MIMGL	On market sale	AUD 1.74	-14,071	FPO	14,071
04-Jul-18	MIMAL	On market sale	AUD 1.74	-14,420	FPO	14,420
04-Jul-18	MIMAL	On market sale	AUD 1.74	-1,186	FPO	1,186
04-Jul-18	MIMAL	On market sale	AUD 1.74	-31,122	FPO	31,122
04-Jul-18	MIMAL	On market sale	AUD 1.74	-5,852	FPO	5,852
04-Jul-18	MIMAL	On market sale	AUD 1.74	-13,730	FPO	13,730
04-Jul-18	MBL	On Market Purchase	AUD 1.75	104	FPO	104
04-Jul-18	MBL	On Market Purchase	AUD 1.69	2,879	FPO	2,879
04-Jul-18	MBL	On Market Purchase	AUD 1.69	1,759	FPO	1,759
04-Jul-18	MBL	On Market Sale	AUD 1.74	-45,381	FPO	45,381
04-Jul-18	MBL	On Market Purchase	AUD 1.69	1,463	FPO	1,463
04-Jul-18	MBL	On Market Purchase	AUD 1.77	2,256	FPO	2,256
04-Jul-18	MBL	On Market Purchase	AUD 1.69	102	FPO	102
04-Jul-18	MBL	On Market Purchase	AUD 1.69	3,536	FPO	3,536
04-Jul-18	MSAL	On Market Sale	AUD 1.74	-4,020	FPO	4,020
04-Jul-18	MSAL	On Market Sale	AUD 1.75	-204	FPO	204
04-Jul-18	MSAL	On Market Sale	AUD 1.77	-15,036	FPO	15,036
04-Jul-18	MSAL	On Market Sale	AUD 1.74	-25,640	FPO	25,640
04-Jul-18	MSAL	On Market Sale	AUD 1.75	-208	FPO	208
05-Jul-18	MIMGL	On market sale	AUD 1.73	-105,929	FPO	105,929
05-Jul-18	MIMAL	On market sale	AUD 1.73	-108,559	FPO	108,559
05-Jul-18	MIMAL	On market sale	AUD 1.73	-8,931	FPO	8,931
05-Jul-18	MIMAL	On market sale	AUD 1.73	-234,297	FPO	234,297
05-Jul-18	MIMAL	On market sale	AUD 1.73	-44,052	FPO	44,052
05-Jul-18	MIMAL	On market sale	AUD 1.73	-103,362	FPO	103,362
05-Jul-18	MBL	On Market Purchase	AUD 1.72	1,116	FPO	1,116
05-Jul-18	MBL	On Market Purchase	AUD 1.73	199	FPO	199
05-Jul-18	MBL	On Market Purchase	AUD 1.73	279	FPO	279
05-Jul-18	MBL	On Market Purchase	AUD 1.73	199	FPO	199
05-Jul-18	MBL	On Market Purchase	AUD 1.71	1,393	FPO	1,393
05-Jul-18	MBL	On Market Purchase	AUD 1.70	139	FPO	139
05-Jul-18	MBL	On Market Purchase	AUD 1.73	4,500	FPO	4,500
05-Jul-18	MBL	On Market Purchase	AUD 1.73	559	FPO	559
05-Jul-18	MBL	On Market Purchase	AUD 1.72	2,191	FPO	2,191
05-Jul-18	MBL	On Market Purchase	AUD 1.73	399	FPO	399
05-Jul-18	MBL	On Market Purchase	AUD 1.73	772	FPO	772
05-Jul-18	MBL	On Market Sale	AUD 1.70	-6,792	FPO	6,792
05-Jul-18	MBL	On Market Purchase	AUD 1.72	1,592	FPO	1,592
05-Jul-18	MBL	On Market Purchase	AUD 1.73	1,913	FPO	1,913
05-Jul-18	MBL	On Market Purchase	AUD 1.73	1,973	FPO	1,973
05-Jul-18	MBL	On Market Purchase	AUD 1.73	399	FPO	399
05-Jul-18	MBL	On Market Sale	AUD 1.72	-16,131	FPO	16,131
05-Jul-18	MBL	On Market Purchase	AUD 1.74	1,734	FPO	1,734
05-Jul-18	MSAL	On Market Sale	AUD 1.73	-5,262	FPO	5,262
06-Jul-18	MIMAL	Transfer out – client account	AUD 1.78	-38,263	FPO	38,263
06-Jul-18	MIML	On market purchase	AUD 1.77	5,000	FPO	5,000
06-Jul-18	MBL	On Market Purchase	AUD 1.77	2,042	FPO	2,042
06-Jul-18	MBL	On Market Purchase	AUD 1.77	597	FPO	597

06-Jul-18	MBL	On Market Purchase	AUD 1.75	2,038	FPO	2,038
06-Jul-18	MBL	On Market Purchase	AUD 1.77	568	FPO	568
06-Jul-18	MBL	On Market Sale	AUD 1.77	-17,053	FPO	17,053
06-Jul-18	MBL	Off Market Purchase	AUD 1.78	337	FPO	337
06-Jul-18	MBL	On Market Purchase	AUD 1.77	1,992	FPO	1,992
06-Jul-18	MBL	On Market Purchase	AUD 1.78	2,468	FPO	2,468
06-Jul-18	MBL	Off Market Sale	AUD 1.78	-337	FPO	337
06-Jul-18	MBL	On Market Purchase	AUD 1.77	765	FPO	765
06-Jul-18	MBL	On Market Purchase	AUD 1.76	2,454	FPO	2,454
06-Jul-18	MBL	On Market Purchase	AUD 1.78	337	FPO	337
06-Jul-18	MBL	On Market Purchase	AUD 1.78	1,980	FPO	1,980
06-Jul-18	MSAL	On Market Sale	AUD 1.78	-106	FPO	106
06-Jul-18	MSAL	On Market Sale	AUD 1.77	-84	FPO	84
06-Jul-18	MSAL	On Market Sale	AUD 1.77	-85	FPO	85
06-Jul-18	MSAL	On Market Sale	AUD 1.78	-157	FPO	157
06-Jul-18	MSAL	On Market Sale	AUD 1.77	-3,500	FPO	3,500
06-Jul-18	MSAL	On Market Sale	AUD 1.78	-227	FPO	227
06-Jul-18	MSAL	On Market Sale	AUD 1.77	-131	FPO	131
06-Jul-18	MSAL	On Market Sale	AUD 1.78	-606	FPO	606
06-Jul-18	MSAL	On Market Sale	AUD 1.76	-3,931	FPO	3,931
06-Jul-18	MSAL	On Market Sale	AUD 1.75	-480	FPO	480
06-Jul-18	MSAL	On Market Sale	AUD 1.78	-4,772	FPO	4,772
06-Jul-18	MSAL	On Market Sale	AUD 1.77	-1,499	FPO	1,499
06-Jul-18	MSAL	On Market Sale	AUD 1.77	-1,006	FPO	1,006
06-Jul-18	MSAL	On Market Sale	AUD 1.77	-4,393	FPO	4,393
06-Jul-18	MSAL	On Market Sale	AUD 1.77	-311	FPO	311
06-Jul-18	MSAL	On Market Sale	AUD 1.76	-1,068	FPO	1,068
06-Jul-18	MSAL	On Market Sale	AUD 1.75	-179	FPO	179
06-Jul-18	MSAL	On Market Sale	AUD 1.77	-312	FPO	312
09-Jul-18	MBL	On Market Sale	AUD 1.75	-17,196	FPO	17,196
09-Jul-18	MBL	On Market Purchase	AUD 1.79	1,698	FPO	1,698
09-Jul-18	MSAL	On Market Sale	AUD 1.74	-2,207	FPO	2,207
09-Jul-18	MSAL	On Market Sale	AUD 1.74	-5,792	FPO	5,792
10-Jul-18	MBL	On Market Purchase	AUD 1.77	1,943	FPO	1,943
10-Jul-18	MBL	On Market Purchase	AUD 1.76	1,358	FPO	1,358
10-Jul-18	MBL	On Market Sale	AUD 1.77	-12,990	FPO	12,990
10-Jul-18	MSAL	On Market Sale	AUD 1.76	-1,974	FPO	1,974
10-Jul-18	MSAL	On Market Sale	AUD 1.78	-3,960	FPO	3,960
10-Jul-18	MSAL	On Market Sale	AUD 1.79	-6,933	FPO	6,933
10-Jul-18	MSAL	On Market Sale	AUD 1.77	-7,684	FPO	7,684
10-Jul-18	MSAL	On Market Sale	AUD 1.76	-5,040	FPO	5,040
10-Jul-18	MSAL	On Market Sale	AUD 1.79	-266	FPO	266
10-Jul-18	MSAL	On Market Sale	AUD 1.78	-3,239	FPO	3,239
10-Jul-18	MSAL	On Market Sale	AUD 1.76	-2,159	FPO	2,159
10-Jul-18	MSAL	On Market Sale	AUD 1.76	-5,225	FPO	5,225
11-Jul-18	MBL	On Market Purchase	AUD 1.77	16,891	FPO	16,891
11-Jul-18	MBL	On Market Purchase	AUD 1.72	2,009	FPO	2,009
11-Jul-18	MBL	On Market Purchase	AUD 1.71	599	FPO	599
11-Jul-18	MBL	On Market Purchase	AUD 1.72	399	FPO	399
11-Jul-18	MBL	On Market Purchase	AUD 1.72	199	FPO	199
11-Jul-18	MBL	On Market Purchase	AUD 1.77	2,715	FPO	2,715
11-Jul-18	MBL	On Market Purchase	AUD 1.72	1,800	FPO	1,800
11-Jul-18	MBL	On Market Purchase	AUD 1.71	399	FPO	399
11-Jul-18	MBL	On Market Purchase	AUD 1.72	398	FPO	398
11-Jul-18	MBL	On Market Purchase	AUD 1.72	2,385	FPO	2,385
11-Jul-18	MBL	On Market Sale	AUD 1.73	-14,633	FPO	14,633
11-Jul-18	MBL	On Market Purchase	AUD 1.72	1,965	FPO	1,965
11-Jul-18	MBL	On Market Purchase	AUD 1.72	398	FPO	398
11-Jul-18	MBL	On Market Purchase	AUD 1.72	4,361	FPO	4,361
11-Jul-18	MSAL	On Market Purchase	AUD 1.77	313	FPO	313
12-Jul-18	MBL	On Market Purchase	AUD 1.66	1,063	FPO	1,063
12-Jul-18	MBL	On Market Purchase	AUD 1.67	1,108	FPO	1,108
12-Jul-18	MBL	On Market Sale	AUD 1.69	-21,008	FPO	21,008
12-Jul-18	MBL	On Market Purchase	AUD 1.66	1,198	FPO	1,198
12-Jul-18	MBL	On Market Purchase	AUD 1.73	5,465	FPO	5,465
12-Jul-18	MBL	On Market Purchase	AUD 1.68	479	FPO	479
12-Jul-18	MBL	On Market Purchase	AUD 1.67	845	FPO	845
12-Jul-18	MBL	On Market Purchase	AUD 1.66	1,915	FPO	1,915
12-Jul-18	MBL	On Market Purchase	AUD 1.67	718	FPO	718
12-Jul-18	MBL	On Market Purchase	AUD 1.72	16,891	FPO	16,891
12-Jul-18	MBL	On Market Purchase	AUD 1.75	3,495	FPO	3,495
12-Jul-18	MBL	On Market Purchase	AUD 1.66	1,152	FPO	1,152

12-Jul-18	MBL	On Market Purchase	AUD 1.67	3,297	FPO	3,297
12-Jul-18	MBL	On Market Purchase	AUD 1.65	8,624	FPO	8,624
12-Jul-18	MBL	On Market Purchase	AUD 1.65	1,348	FPO	1,348
12-Jul-18	MBL	On Market Purchase	AUD 1.67	959	FPO	959
12-Jul-18	MBL	On Market Purchase	AUD 1.67	1,894	FPO	1,894
12-Jul-18	MBL	On Market Purchase	AUD 1.72	10,134	FPO	10,134
12-Jul-18	MBL	On Market Purchase	AUD 1.68	718	FPO	718
12-Jul-18	MBL	On Market Purchase	AUD 1.65	474	FPO	474
12-Jul-18	MSAL	On Market Purchase	AUD 1.70	335	FPO	335
12-Jul-18	MSAL	On Market Purchase	AUD 1.68	8,082	FPO	8,082
12-Jul-18	MSAL	On Market Purchase	AUD 1.67	14,874	FPO	14,874
12-Jul-18	MSAL	On Market Purchase	AUD 1.67	7,312	FPO	7,312
12-Jul-18	MSAL	On Market Purchase	AUD 1.67	12,189	FPO	12,189
12-Jul-18	MSAL	On Market Purchase	AUD 1.70	16,339	FPO	16,339
12-Jul-18	MSAL	On Market Purchase	AUD 1.73	670	FPO	670
12-Jul-18	MSAL	On Market Purchase	AUD 1.67	5,741	FPO	5,741
12-Jul-18	MSAL	On Market Purchase	AUD 1.68	11,859	FPO	11,859
12-Jul-18	MSAL	On Market Purchase	AUD 1.67	866	FPO	866
12-Jul-18	MSAL	On Market Purchase	AUD 1.68	2,709	FPO	2,709
12-Jul-18	MSAL	On Market Sale	AUD 1.75	-313	FPO	313
12-Jul-18	MSAL	On Market Purchase	AUD 1.67	24,354	FPO	24,354
12-Jul-18	MSAL	On Market Purchase	AUD 1.67	18,115	FPO	18,115
12-Jul-18	MSAL	On Market Purchase	AUD 1.72	894	FPO	894
12-Jul-18	MSAL	On Market Purchase	AUD 1.72	8,825	FPO	8,825
12-Jul-18	MSAL	On Market Purchase	AUD 1.68	15,204	FPO	15,204
12-Jul-18	MSAL	On Market Purchase	AUD 1.67	14,561	FPO	14,561
13-Jul-18	MBL	On Market Sale	AUD 1.68	-16,181	FPO	16,181
13-Jul-18	MBL	On Market Purchase	AUD 1.70	339	FPO	339
13-Jul-18	MBL	On Market Purchase	AUD 1.69	853	FPO	853
13-Jul-18	MSAL	On Market Sale	AUD 1.68	-5,071	FPO	5,071
13-Jul-18	MSAL	On Market Sale	AUD 1.68	-6,437	FPO	6,437
13-Jul-18	MSAL	On Market Sale	AUD 1.69	-4,932	FPO	4,932
13-Jul-18	MSAL	On Market Sale	AUD 1.68	-7,790	FPO	7,790
13-Jul-18	MSAL	On Market Sale	AUD 1.69	-7,788	FPO	7,788
13-Jul-18	MSAL	On Market Purchase	AUD 1.69	4,183	FPO	4,183
13-Jul-18	MSAL	On Market Sale	AUD 1.68	-21,230	FPO	21,230
13-Jul-18	MSAL	On Market Sale	AUD 1.67	-622	FPO	622
13-Jul-18	MSAL	On Market Sale	AUD 1.68	-8,815	FPO	8,815
13-Jul-18	MSAL	On Market Sale	AUD 1.68	-13,186	FPO	13,186
13-Jul-18	MSAL	On Market Sale	AUD 1.67	-757	FPO	757
16-Jul-18	MBL	On Market Sale	AUD 1.74	-40,845	FPO	40,845
16-Jul-18	MBL	On Market Purchase	AUD 1.72	5,928	FPO	5,928
16-Jul-18	MBL	On Market Purchase	AUD 1.75	679	FPO	679
16-Jul-18	MSAL	On Market Sale	AUD 1.77	-1,349	FPO	1,349
16-Jul-18	MSAL	On Market Sale	AUD 1.73	-895	FPO	895
16-Jul-18	MSAL	On Market Sale	AUD 1.77	-3,572	FPO	3,572
16-Jul-18	MSAL	On Market Sale	AUD 1.75	-1,097	FPO	1,097
16-Jul-18	MSAL	On Market Sale	AUD 1.73	-5,358	FPO	5,358
16-Jul-18	MSAL	On Market Sale	AUD 1.71	-205	FPO	205
16-Jul-18	MSAL	On Market Sale	AUD 1.75	-4,859	FPO	4,859
16-Jul-18	MSAL	On Market Sale	AUD 1.71	-410	FPO	410
17-Jul-18	MBL	On Market Sale	AUD 1.68	-17,100	FPO	17,100
17-Jul-18	MBL	On Market Purchase	AUD 1.68	979	FPO	979
17-Jul-18	MBL	On Market Sale	AUD 1.68	-816	FPO	816
17-Jul-18	MBL	On Market Purchase	AUD 1.70	2,182	FPO	2,182
18-Jul-18	MBL	On Market Sale	AUD 1.71	-1,586	FPO	1,586
18-Jul-18	MBL	On Market Sale	AUD 1.69	-1,010	FPO	1,010
18-Jul-18	MBL	On Market Purchase	AUD 1.69	638	FPO	638
19-Jul-18	MBL	On Market Sale	AUD 1.69	-1,894	FPO	1,894
19-Jul-18	MBL	On Market Purchase	AUD 1.70	14,414	FPO	14,414
19-Jul-18	MBL	On Market Sale	AUD 1.72	-3,350	FPO	3,350
19-Jul-18	MBL	On Market Purchase	AUD 1.73	1,005	FPO	1,005
20-Jul-18	MBL	On Market Purchase	AUD 1.73	2,284	FPO	2,284
20-Jul-18	MBL	On Market Purchase	AUD 1.71	2,220	FPO	2,220
20-Jul-18	MBL	On Market Purchase	AUD 1.77	1,538	FPO	1,538
20-Jul-18	MBL	On Market Sale	AUD 1.75	-5	FPO	5
20-Jul-18	MBL	On Market Purchase	AUD 1.75	1,058	FPO	1,058
23-Jul-18	MBL	On Market Sale	AUD 1.76	-5,115	FPO	5,115
23-Jul-18	MBL	On Market Sale	AUD 1.74	-171	FPO	171
23-Jul-18	MBL	On Market Sale	AUD 1.77	-160	FPO	160
23-Jul-18	MSAL	On Market Sale	AUD 1.73	-954	FPO	954
23-Jul-18	MSAL	On Market Sale	AUD 1.74	-1,253	FPO	1,253

23-Jul-18	MSAL	On Market Sale	AUD 1.73	-4,286	FPO	4,286
23-Jul-18	MSAL	On Market Sale	AUD 1.73	-783	FPO	783
23-Jul-18	MSAL	On Market Sale	AUD 1.74	-708	FPO	708
23-Jul-18	MSAL	On Market Sale	AUD 1.74	-11,583	FPO	11,583
23-Jul-18	MSAL	On Market Sale	AUD 1.73	-1,407	FPO	1,407
23-Jul-18	MSAL	On Market Sale	AUD 1.74	-3,816	FPO	3,816
24-Jul-18	MIML	On market sale	AUD 1.83	-15,000	FPO	15,000
24-Jul-18	MBL	On Market Sale	AUD 1.76	-908	FPO	908
24-Jul-18	MBL	On Market Sale	AUD 1.74	-16,888	FPO	16,888
24-Jul-18	MBL	On Market Sale	AUD 1.80	-3,652	FPO	3,652
24-Jul-18	MBL	On Market Purchase	AUD 1.84	1,697	FPO	1,697
24-Jul-18	MBL	On Market Purchase	AUD 1.74	168	FPO	168
24-Jul-18	MBL	On Market Sale	AUD 1.76	-607	FPO	607
24-Jul-18	MBL	On Market Purchase	AUD 1.76	2,874	FPO	2,874
24-Jul-18	MSAL	On Market Sale	AUD 1.82	-2,681	FPO	2,681
24-Jul-18	MSAL	On Market Sale	AUD 1.80	-853	FPO	853
24-Jul-18	MSAL	On Market Sale	AUD 1.79	-2,608	FPO	2,608
24-Jul-18	MSAL	On Market Sale	AUD 1.74	-3,184	FPO	3,184
24-Jul-18	MSAL	On Market Sale	AUD 1.80	-2,976	FPO	2,976
24-Jul-18	MSAL	On Market Sale	AUD 1.79	-1,221	FPO	1,221
24-Jul-18	MSAL	On Market Sale	AUD 1.74	-645	FPO	645
24-Jul-18	MSAL	On Market Sale	AUD 1.74	-3,764	FPO	3,764
24-Jul-18	MSAL	On Market Sale	AUD 1.83	-3,829	FPO	3,829
24-Jul-18	MSAL	On Market Sale	AUD 1.82	-1,148	FPO	1,148
25-Jul-18	MBL	On Market Sale	AUD 1.84	-4,468	FPO	4,468
25-Jul-18	MBL	On Market Sale	AUD 1.84	-500,000	FPO	500,000
25-Jul-18	MBL	On Market Sale	AUD 1.85	-396	FPO	396
25-Jul-18	MBL	On Market Purchase	AUD 1.85	199	FPO	199
25-Jul-18	MBL	On Market Sale	AUD 1.85	-11,498	FPO	11,498
25-Jul-18	MBL	On Market Sale	AUD 1.85	-510	FPO	510
25-Jul-18	MBL	On Market Sale	AUD 1.84	-276,813	FPO	276,813
25-Jul-18	MSAL	On Market Sale	AUD 1.85	-4,297	FPO	4,297
25-Jul-18	MSAL	On Market Sale	AUD 1.85	-2,418	FPO	2,418
25-Jul-18	MSAL	On Market Sale	AUD 1.85	-3,235	FPO	3,235
25-Jul-18	MSAL	On Market Sale	AUD 1.85	-2,133	FPO	2,133
25-Jul-18	MSAL	On Market Sale	AUD 1.84	-3,888	FPO	3,888
25-Jul-18	MSAL	On Market Sale	AUD 1.84	-5,368	FPO	5,368
25-Jul-18	MSAL	On Market Sale	AUD 1.85	-518	FPO	518
25-Jul-18	MSAL	On Market Sale	AUD 1.85	-842	FPO	842
25-Jul-18	MSAL	On Market Sale	AUD 1.85	-2,391	FPO	2,391
25-Jul-18	MSAL	On Market Sale	AUD 1.85	-580	FPO	580
25-Jul-18	MSAL	On Market Sale	AUD 1.85	-494	FPO	494
25-Jul-18	MSAL	On Market Sale	AUD 1.84	-1,480	FPO	1,480
25-Jul-18	MSAL	On Market Sale	AUD 1.85	-763	FPO	763
25-Jul-18	MSAL	On Market Sale	AUD 1.85	-1,570	FPO	1,570
26-Jul-18	MBL	On Market Purchase	AUD 1.86	5,328	FPO	5,328
26-Jul-18	MBL	On Market Purchase	AUD 1.86	238	FPO	238
26-Jul-18	MBL	On Market Sale	AUD 1.84	-139	FPO	139
26-Jul-18	MSAL	On Market Sale	AUD 1.83	-1,878	FPO	1,878
26-Jul-18	MSAL	On Market Sale	AUD 1.80	-890	FPO	890
26-Jul-18	MSAL	On Market Sale	AUD 1.83	-1,878	FPO	1,878
26-Jul-18	MSAL	On Market Sale	AUD 1.82	-1,878	FPO	1,878
26-Jul-18	MSAL	On Market Sale	AUD 1.85	-3,757	FPO	3,757
26-Jul-18	MSAL	On Market Sale	AUD 1.86	-3,757	FPO	3,757
26-Jul-18	MSAL	On Market Sale	AUD 1.81	-2,834	FPO	2,834
26-Jul-18	MSAL	On Market Sale	AUD 1.84	-3,381	FPO	3,381
27-Jul-18	MBL	On Market Purchase	AUD 1.86	16,888	FPO	16,888
27-Jul-18	MBL	On Market Purchase	AUD 1.88	1,396	FPO	1,396
27-Jul-18	MBL	On Market Purchase	AUD 1.85	2,187	FPO	2,187
27-Jul-18	MBL	On Market Purchase	AUD 1.84	199	FPO	199
27-Jul-18	MBL	On Market Purchase	AUD 1.87	11,774	FPO	11,774
27-Jul-18	MBL	On Market Purchase	AUD 1.85	7,020	FPO	7,020
27-Jul-18	MBL	On Market Purchase	AUD 1.84	398	FPO	398
27-Jul-18	MBL	On Market Purchase	AUD 1.86	1,559	FPO	1,559
27-Jul-18	MBL	On Market Sale	AUD 1.85	-267,588	FPO	267,588
27-Jul-18	MBL	On Market Purchase	AUD 1.85	199	FPO	199
30-Jul-18	MBL	On Market Sale	AUD 1.83	-300,000	FPO	300,000
30-Jul-18	MBL	On Market Sale	AUD 1.83	-440	FPO	440
30-Jul-18	MBL	On Market Sale	AUD 1.86	-89	FPO	89
30-Jul-18	MBL	On Market Sale	AUD 1.83	-170	FPO	170
30-Jul-18	MSAL	On Market Sale	AUD 1.83	-344	FPO	344
30-Jul-18	MSAL	On Market Sale	AUD 1.86	-906	FPO	906

30-Jul-18	MSAL	On Market Sale	AUD 1.83	-3,464	FPO	3,464
30-Jul-18	MSAL	On Market Sale	AUD 1.86	-649	FPO	649
30-Jul-18	MSAL	On Market Sale	AUD 1.83	-6,936	FPO	6,936
30-Jul-18	MSAL	On Market Sale	AUD 1.83	-1,388	FPO	1,388
30-Jul-18	MSAL	On Market Sale	AUD 1.83	-1,732	FPO	1,732
30-Jul-18	MSAL	On Market Sale	AUD 1.83	-177	FPO	177
31-Jul-18	MBL	On Market Purchase	AUD 1.81	3,467	FPO	3,467
31-Jul-18	MBL	On Market Purchase	AUD 1.83	4,763	FPO	4,763
31-Jul-18	MBL	On Market Purchase	AUD 1.82	597	FPO	597
31-Jul-18	MBL	On Market Purchase	AUD 1.83	398	FPO	398
31-Jul-18	MBL	On Market Purchase	AUD 1.87	844	FPO	844
31-Jul-18	MSAL	On Market Sale	AUD 1.83	-6,932	FPO	6,932
31-Jul-18	MSAL	On Market Sale	AUD 1.85	-866	FPO	866
31-Jul-18	MSAL	On Market Sale	AUD 1.83	-6,936	FPO	6,936
31-Jul-18	MSAL	On Market Sale	AUD 1.83	-866	FPO	866
01-Aug-18	MBL	On Market Sale	AUD 1.82	-672	FPO	672
01-Aug-18	MBL	On Market Purchase	AUD 1.87	339	FPO	339
01-Aug-18	MBL	On Market Purchase	AUD 1.84	993	FPO	993
01-Aug-18	MBL	On Market Sale	AUD 1.83	-740	FPO	740
01-Aug-18	MBL	On Market Purchase	AUD 1.83	6,596	FPO	6,596
01-Aug-18	MBL	On Market Sale	AUD 1.85	-3,177	FPO	3,177
01-Aug-18	MBL	On Market Purchase	AUD 1.84	199	FPO	199
01-Aug-18	MBL	On Market Sale	AUD 1.84	-60	FPO	60
02-Aug-18	MBL	Off Market Sale	AUD 1.81	-3,265	FPO	3,265
02-Aug-18	MBL	On Market Purchase	AUD 1.81	12,996	FPO	12,996
02-Aug-18	MBL	On Market Purchase	AUD 1.85	2,078	FPO	2,078
02-Aug-18	MBL	Off Market Purchase	AUD 1.81	3,265	FPO	3,265
02-Aug-18	MBL	On Market Sale	AUD 1.85	-118	FPO	118
02-Aug-18	MBL	On Market Purchase	AUD 1.80	535	FPO	535
02-Aug-18	MBL	On Market Sale	AUD 1.85	-14,396	FPO	14,396
02-Aug-18	MBL	On Market Sale	AUD 1.85	-2,533	FPO	2,533
02-Aug-18	MSAL	On Market Sale	AUD 1.80	-251	FPO	251
02-Aug-18	MSAL	On Market Sale	AUD 1.81	-134	FPO	134
02-Aug-18	MSAL	On Market Sale	AUD 1.81	-706	FPO	706
02-Aug-18	MSAL	On Market Sale	AUD 1.81	-1,535	FPO	1,535
02-Aug-18	MSAL	On Market Sale	AUD 1.81	-276	FPO	276
02-Aug-18	MSAL	On Market Sale	AUD 1.81	-583	FPO	583
02-Aug-18	MSAL	On Market Sale	AUD 1.81	-811	FPO	811
03-Aug-18	MBL	On Market Sale	AUD 1.81	-3,265	FPO	3,265
03-Aug-18	MBL	On Market Purchase	AUD 1.82	6,910	FPO	6,910
03-Aug-18	MBL	On Market Purchase	AUD 1.84	3,354	FPO	3,354
03-Aug-18	MBL	On Market Purchase	AUD 1.81	16	FPO	16
03-Aug-18	MBL	On Market Sale	AUD 1.84	-23,795	FPO	23,795
03-Aug-18	MBL	On Market Purchase	AUD 1.81	3,168	FPO	3,168
03-Aug-18	MBL	On Market Purchase	AUD 1.84	398	FPO	398
03-Aug-18	MBL	On Market Purchase	AUD 1.85	14,681	FPO	14,681
03-Aug-18	MBL	On Market Purchase	AUD 1.85	3,650	FPO	3,650
03-Aug-18	MBL	On Market Purchase	AUD 1.85	2,204	FPO	2,204
03-Aug-18	MBL	On Market Purchase	AUD 1.81	378	FPO	378
06-Aug-18	MBL	On Market Sale	AUD 1.85	-1,603	FPO	1,603
06-Aug-18	MBL	On Market Purchase	AUD 1.84	18,658	FPO	18,658
06-Aug-18	MBL	On Market Purchase	AUD 1.84	178	FPO	178
06-Aug-18	MBL	On Market Purchase	AUD 1.85	1,838	FPO	1,838
06-Aug-18	MBL	On Market Purchase	AUD 1.83	11,182	FPO	11,182
06-Aug-18	MBL	On Market Sale	AUD 1.85	-16,886	FPO	16,886
06-Aug-18	MBL	On Market Purchase	AUD 1.86	1,742	FPO	1,742
07-Aug-18	MBL	On Market Purchase	AUD 1.84	340	FPO	340
07-Aug-18	MBL	On Market Purchase	AUD 1.74	200,000	FPO	200,000
07-Aug-18	MBL	On Market Sale	AUD 1.73	-3,670	FPO	3,670
07-Aug-18	MBL	On Market Purchase	AUD 1.74	2,029	FPO	2,029
08-Aug-18	MBL	On Market Purchase	AUD 1.74	736	FPO	736
08-Aug-18	MBL	On Market Purchase	AUD 1.74	166	FPO	166
08-Aug-18	MBL	On Market Purchase	AUD 1.75	5,557	FPO	5,557
08-Aug-18	MBL	On Market Sale	AUD 1.75	-4,234	FPO	4,234
08-Aug-18	MBL	On Market Purchase	AUD 1.73	1,612	FPO	1,612
09-Aug-18	MBL	On Market Purchase	AUD 1.75	3,490	FPO	3,490
09-Aug-18	MBL	On Market Purchase	AUD 1.76	2,710	FPO	2,710
09-Aug-18	MBL	Off Market Purchase	AUD 1.76	3,203	FPO	3,203
09-Aug-18	MBL	On Market Purchase	AUD 1.76	2,192	FPO	2,192
09-Aug-18	MBL	On Market Purchase	AUD 1.76	505	FPO	505
09-Aug-18	MBL	On Market Purchase	AUD 1.75	1,014	FPO	1,014
09-Aug-18	MBL	Off Market Sale	AUD 1.76	-3,203	FPO	3,203

09-Aug-18	MBL	On Market Sale	AUD 1.75	-132	FPO	132
09-Aug-18	MBL	On Market Purchase	AUD 1.77	2,818	FPO	2,818
09-Aug-18	MBL	On Market Purchase	AUD 1.75	2,386	FPO	2,386
09-Aug-18	MBL	On Market Purchase	AUD 1.77	506	FPO	506
10-Aug-18	MBL	On Market Purchase	AUD 1.72	517	FPO	517
10-Aug-18	MBL	On Market Sale	AUD 1.74	-1,300,000	FPO	1,300,000
10-Aug-18	MBL	On Market Purchase	AUD 1.76	4,064	FPO	4,064
10-Aug-18	MBL	On Market Sale	AUD 1.74	-200	FPO	200
10-Aug-18	MBL	On Market Sale	AUD 1.75	-4,398	FPO	4,398
10-Aug-18	MBL	On Market Purchase	AUD 1.75	1,090	FPO	1,090
13-Aug-18	MBL	On Market Sale	AUD 1.73	-399,432	FPO	399,432
13-Aug-18	MBL	On Market Sale	AUD 1.74	-1,016	FPO	1,016
13-Aug-18	MBL	On Market Purchase	AUD 1.71	3,540	FPO	3,540
13-Aug-18	MBL	On Market Purchase	AUD 1.71	3,263	FPO	3,263
14-Aug-18	MBL	On Market Purchase	AUD 1.72	3	FPO	3
14-Aug-18	MBL	On Market Purchase	AUD 1.71	1,181	FPO	1,181
14-Aug-18	MBL	On Market Sale	AUD 1.72	-596,000	FPO	596,000
14-Aug-18	MBL	On Market Purchase	AUD 1.71	1,624	FPO	1,624
14-Aug-18	MSAL	On Market Sale	AUD 1.71	-1,841	FPO	1,841
15-Aug-18	MBL	Borrow Delivery	AUD 1.7955	-3,500,000	FPO	3,500,000
16-Aug-18	MBL	Off Market Purchase	AUD 1.71	239,306	FPO	239,306
16-Aug-18	MBL	Off Market Sale	AUD 1.71	-239,306	FPO	239,306
16-Aug-18	MBL	Off Market Sale	AUD 1.71	-5,498	FPO	5,498
16-Aug-18	MBL	Off Market Purchase	AUD 1.71	5,498	FPO	5,498
17-Aug-18	MIMGL	On market purchase	AUD 1.47	88,365	FPO	88,365
17-Aug-18	MIMAL	On market purchase	AUD 1.47	41,631	FPO	41,631
17-Aug-18	MIMAL	On market purchase	AUD 1.47	98,379	FPO	98,379
17-Aug-18	MIMAL	On market purchase	AUD 1.47	11,568	FPO	11,568
17-Aug-18	MBL	On Market Sale	AUD 1.93	-3,224	FPO	3,224
17-Aug-18	MBL	On Market Sale	AUD 1.91	-2,884	FPO	2,884
17-Aug-18	MBL	On Market Sale	AUD 1.85	-2,738	FPO	2,738
17-Aug-18	MBL	On Market Sale	AUD 1.95	-776	FPO	776
17-Aug-18	MBL	On Market Sale	AUD 1.92	-248,262	FPO	248,262
17-Aug-18	MBL	On Market Purchase	AUD 0.00	468,396	FPO	468,396
17-Aug-18	MBL	On Market Sale	AUD 1.91	-540	FPO	540
17-Aug-18	MBL	On Market Sale	AUD 1.93	-468	FPO	468
17-Aug-18	MBL	On Market Purchase	AUD 1.86	1,093,092	FPO	1,093,092
17-Aug-18	MBL	On Market Sale	AUD 1.92	-1,167	FPO	1,167
17-Aug-18	MBL	On Market Sale	AUD 1.93	-933	FPO	933
17-Aug-18	MBL	On Market Sale	AUD 1.93	-292	FPO	292
17-Aug-18	MBL	On Market Purchase	AUD 1.90	15,975	FPO	15,975
17-Aug-18	MBL	On Market Sale	AUD 1.93	-1,195	FPO	1,195
17-Aug-18	MBL	On Market Sale	AUD 1.90	-746	FPO	746
17-Aug-18	MBL	On Market Sale	AUD 1.92	-425	FPO	425
17-Aug-18	MBL	On Market Sale	AUD 1.92	-1,439	FPO	1,439
20-Aug-18	MIML	On market sale	AUD 1.92	-1,500	FPO	1,500
20-Aug-18	MBL	On Market Purchase	AUD 1.92	7,529	FPO	7,529
20-Aug-18	MBL	On Market Purchase	AUD 1.93	109	FPO	109
20-Aug-18	MBL	On Market Sale	AUD 1.93	-5,271	FPO	5,271
20-Aug-18	MBL	On Market Purchase	AUD 1.95	10,518	FPO	10,518
20-Aug-18	MBL	Borrow Delivery	AUD 2.0475	-96,000	FPO	96,000
20-Aug-18	MBL	Borrow Return	AUD 1.7955	3,060,000	FPO	3,060,000
21-Aug-18	MBL	Off Market Purchase	AUD 1.87	13	FPO	13
21-Aug-18	MBL	On Market Purchase	AUD 1.88	150,000	FPO	150,000
21-Aug-18	MBL	On Market Sale	AUD 1.87	-495	FPO	495
21-Aug-18	MBL	On Market Purchase	AUD 1.96	2,948	FPO	2,948
21-Aug-18	MBL	Off Market Sale	AUD 1.87	-13	FPO	13
21-Aug-18	MBL	On Market Sale	AUD 1.90	-18,685	FPO	18,685
21-Aug-18	MBL	On Market Purchase	AUD 1.91	14,090	FPO	14,090
21-Aug-18	MBL	On Market Sale	AUD 1.92	-2,901	FPO	2,901
21-Aug-18	MBL	Borrow Return	AUD 2.0475	425,000	FPO	425,000
22-Aug-18	MBL	On Market Sale	AUD 1.81	-12,438	FPO	12,438
22-Aug-18	MBL	On Market Sale	AUD 1.86	-819	FPO	819
22-Aug-18	MBL	On Market Sale	AUD 1.82	-51,389	FPO	51,389
22-Aug-18	MBL	On Market Purchase	AUD 1.80	42,377	FPO	42,377
22-Aug-18	MBL	On Market Sale	AUD 1.88	-563	FPO	563
23-Aug-18	MBL	On Market Purchase	AUD 1.81	467,058	FPO	467,058
23-Aug-18	MBL	On Market Purchase	AUD 1.81	8,202	FPO	8,202
23-Aug-18	MBL	Off Market Sale	AUD 1.85	-14	FPO	14
23-Aug-18	MBL	On Market Sale	AUD 1.85	-6,003	FPO	6,003
23-Aug-18	MBL	Off Market Purchase	AUD 1.85	14	FPO	14
23-Aug-18	MBL	Borrow Return	AUD 1.95825	96,000	FPO	96,000

23-Aug-18	MBL	Borrow Return	AUD 1.95825	15,000	FPO	15,000
24-Aug-18	MBL	On Market Purchase	AUD 1.73	10,000	FPO	10,000
24-Aug-18	MBL	On Market Purchase	AUD 1.73	338,745	FPO	338,745
24-Aug-18	MBL	On Market Purchase	AUD 1.75	32,041	FPO	32,041
24-Aug-18	MBL	On Market Purchase	AUD 1.82	12,953	FPO	12,953
24-Aug-18	MBL	On Market Sale	AUD 1.75	-34,217	FPO	34,217
24-Aug-18	MBL	On Market Sale	AUD 1.74	-357	FPO	357
24-Aug-18	MBL	On Market Purchase	AUD 1.71	10,000	FPO	10,000
24-Aug-18	MBL	On Market Purchase	AUD 1.74	2,150,000	FPO	2,150,000
24-Aug-18	MBL	Collateral Receive	AUD 1.845	10,000,000	FPO	10,000,000
24-Aug-18	MBL	Borrow Delivery	AUD 1.93725	-500,000	FPO	500,000
24-Aug-18	MBL	Borrow Delivery	AUD 1.9005	-705,000	FPO	705,000
27-Aug-18	MIMAL	On market sale	AUD 1.76	-4,966	FPO	4,966
27-Aug-18	MIML	On market purchase	AUD 1.78	10,000	FPO	10,000
27-Aug-18	MBL	On Market Sale	AUD 1.75	-118	FPO	118
27-Aug-18	MBL	On Market Sale	AUD 1.78	-5,000	FPO	5,000
27-Aug-18	MBL	On Market Sale	AUD 1.70	-3,170	FPO	3,170
27-Aug-18	MBL	On Market Purchase	AUD 1.70	1,095	FPO	1,095
27-Aug-18	MBL	On Market Sale	AUD 1.77	-10,000	FPO	10,000
27-Aug-18	MBL	Borrow Delivery	AUD 0	-1,643,187	FPO	1,643,187
27-Aug-18	MBL	Borrow Return	AUD 1.93725	500,000	FPO	500,000
27-Aug-18	MBL	Borrow Return	AUD 1.93725	705,000	FPO	705,000
28-Aug-18	MBL	On Market Purchase	AUD 1.77	564	FPO	564
28-Aug-18	MBL	On Market Sale	AUD 1.76	-13,810	FPO	13,810
28-Aug-18	MBL	On Market Sale	AUD 1.81	-1,542	FPO	1,542
28-Aug-18	MBL	On Market Sale	AUD 1.79	-234	FPO	234
28-Aug-18	MBL	On Market Purchase	AUD 1.72	244	FPO	244
28-Aug-18	MBL	On Market Sale	AUD 1.77	-7,958	FPO	7,958
28-Aug-18	MSAL	On Market Sale	AUD 1.76	-37,997	FPO	37,997
28-Aug-18	MSAL	On Market Purchase	AUD 1.76	37,997	FPO	37,997
28-Aug-18	MBL	Borrow Return	AUD 0	1,338,561	FPO	1,338,561
29-Aug-18	MBL	On Market Sale	AUD 1.71	-28,781	FPO	28,781
29-Aug-18	MBL	On Market Purchase	AUD 1.76	3,387	FPO	3,387
29-Aug-18	MBL	On Market Sale	AUD 1.76	-172	FPO	172
30-Aug-18	MBL	On Market Sale	AUD 1.72	-1,344	FPO	1,344
30-Aug-18	MBL	On Market Purchase	AUD 1.73	1,988	FPO	1,988
30-Aug-18	MBL	On Market Purchase	AUD 1.67	2,017	FPO	2,017
30-Aug-18	MBL	On Market Purchase	AUD 1.67	2,464	FPO	2,464
30-Aug-18	MBL	Borrow Return	AUD 1.84275	304,626	FPO	304,626
31-Aug-18	MBL	On Market Purchase	AUD 1.60	13,876	FPO	13,876
31-Aug-18	MBL	On Market Sale	AUD 1.66	-1,272	FPO	1,272
31-Aug-18	MBL	On Market Purchase	AUD 1.65	259	FPO	259
31-Aug-18	MBL	On Market Sale	AUD 1.62	-8,576	FPO	8,576
03-Sep-18	MIMGL	On market sale	AUD 1.58	-20,829	FPO	20,829
03-Sep-18	MBL	On Market Purchase	AUD 1.58	1,372	FPO	1,372
03-Sep-18	MBL	On Market Purchase	AUD 1.59	3,263	FPO	3,263
03-Sep-18	MBL	On Market Purchase	AUD 1.62	3,516	FPO	3,516
03-Sep-18	MBL	On Market Sale	AUD 1.60	-3,421	FPO	3,421
03-Sep-18	MBL	Borrow Delivery	AUD 1.69575	-108,000	FPO	108,000
04-Sep-18	MIMGL	On market sale	AUD 1.72	-29,997	FPO	29,997
04-Sep-18	MBL	Off Market Purchase	AUD 1.73	7	FPO	7
04-Sep-18	MBL	On Market Sale	AUD 1.75	-5,000	FPO	5,000
04-Sep-18	MBL	On Market Purchase	AUD 0.00	223,331	FPO	223,331
04-Sep-18	MBL	On Market Purchase	AUD 1.60	773	FPO	773
04-Sep-18	MBL	On Market Sale	AUD 1.65	-5,274	FPO	5,274
04-Sep-18	MBL	On Market Purchase	AUD 1.72	13,015	FPO	13,015
04-Sep-18	MBL	Off Market Sale	AUD 1.73	-7	FPO	7
04-Sep-18	MBL	On Market Sale	AUD 1.73	-3,257	FPO	3,257
04-Sep-18	MBL	On Market Sale	AUD 1.71	-2,892	FPO	2,892
04-Sep-18	MBL	On Market Sale	AUD 1.73	-30,582	FPO	30,582
04-Sep-18	MBL	Borrow Return	AUD 1.69575	108,000	FPO	108,000
05-Sep-18	MBL	On Market Sale	AUD 1.67	-1,249	FPO	1,249
05-Sep-18	MBL	On Market Sale	AUD 1.68	-1,672	FPO	1,672
05-Sep-18	MBL	On Market Sale	AUD 1.69	-4,044	FPO	4,044
05-Sep-18	MBL	On Market Sale	AUD 1.68	-1,976	FPO	1,976
05-Sep-18	MBL	On Market Sale	AUD 1.68	-2,982	FPO	2,982
05-Sep-18	MBL	On Market Sale	AUD 1.67	-1,173	FPO	1,173
05-Sep-18	MBL	On Market Sale	AUD 1.67	-11,527	FPO	11,527
05-Sep-18	MBL	Off Market Purchase	AUD 1.73	30,000	FPO	30,000
05-Sep-18	MBL	Off Market Sale	AUD 1.73	-30,000	FPO	30,000
05-Sep-18	MBL	On Market Sale	AUD 1.68	-1,316	FPO	1,316
05-Sep-18	MBL	On Market Purchase	AUD 1.66	7,415	FPO	7,415

05-Sep-18	MBL	On Market Sale	AUD 1.67	-5,414	FPO	5,414
05-Sep-18	MBL	On Market Sale	AUD 1.69	-2,049	FPO	2,049
05-Sep-18	MBL	On Market Sale	AUD 1.70	-888	FPO	888
05-Sep-18	MBL	On Market Sale	AUD 1.70	-1,198	FPO	1,198
05-Sep-18	MBL	On Market Sale	AUD 1.67	-2,608	FPO	2,608
05-Sep-18	MBL	On Market Sale	AUD 1.70	-1,362	FPO	1,362
05-Sep-18	MBL	On Market Sale	AUD 1.68	-4,754	FPO	4,754
06-Sep-18	MBL	On Market Sale	AUD 1.61	-10,000	FPO	10,000
06-Sep-18	MBL	Off Market Sale	AUD 1.68	-10,000	FPO	10,000
06-Sep-18	MBL	On Market Sale	AUD 1.61	-575	FPO	575
06-Sep-18	MBL	On Market Purchase	AUD 1.67	6,998	FPO	6,998
06-Sep-18	MBL	On Market Sale	AUD 1.64	-8,399	FPO	8,399
06-Sep-18	MBL	On Market Purchase	AUD 1.62	5,427	FPO	5,427
06-Sep-18	MBL	Off Market Purchase	AUD 1.68	10,000	FPO	10,000
06-Sep-18	MBL	On Market Sale	AUD 1.61	-4,640	FPO	4,640
07-Sep-18	MBL	On Market Sale	AUD 1.65	-2,604	FPO	2,604
07-Sep-18	MBL	On Market Sale	AUD 1.63	-1,676	FPO	1,676
07-Sep-18	MBL	On Market Sale	AUD 1.65	-1,325	FPO	1,325
07-Sep-18	MBL	On Market Sale	AUD 1.64	-18,359	FPO	18,359
07-Sep-18	MBL	Off Market Sale	AUD 1.61	-30,000	FPO	30,000
07-Sep-18	MBL	On Market Sale	AUD 1.65	-1,327	FPO	1,327
07-Sep-18	MBL	On Market Sale	AUD 1.65	-2,409	FPO	2,409
07-Sep-18	MBL	On Market Sale	AUD 1.60	-10,503	FPO	10,503
07-Sep-18	MBL	On Market Sale	AUD 1.65	-2,020	FPO	2,020
07-Sep-18	MBL	On Market Sale	AUD 1.66	-1,157	FPO	1,157
07-Sep-18	MBL	On Market Sale	AUD 1.66	-2,112	FPO	2,112
07-Sep-18	MBL	On Market Sale	AUD 1.66	-7,332	FPO	7,332
07-Sep-18	MBL	On Market Sale	AUD 1.65	-702	FPO	702
07-Sep-18	MBL	On Market Sale	AUD 1.60	-677	FPO	677
07-Sep-18	MBL	On Market Sale	AUD 1.64	-1,400	FPO	1,400
07-Sep-18	MBL	On Market Sale	AUD 1.64	-1,864	FPO	1,864
07-Sep-18	MBL	On Market Sale	AUD 1.65	-128	FPO	128
07-Sep-18	MBL	On Market Sale	AUD 1.66	-935	FPO	935
07-Sep-18	MBL	On Market Sale	AUD 1.65	-4,441	FPO	4,441
07-Sep-18	MBL	On Market Sale	AUD 1.65	-468	FPO	468
07-Sep-18	MBL	On Market Sale	AUD 1.63	-2,360	FPO	2,360
07-Sep-18	MBL	On Market Sale	AUD 1.63	-1,051	FPO	1,051
07-Sep-18	MBL	Off Market Purchase	AUD 1.61	30,000	FPO	30,000
07-Sep-18	MBL	On Market Purchase	AUD 1.59	5,670	FPO	5,670
07-Sep-18	MBL	On Market Sale	AUD 1.64	-1,945	FPO	1,945
07-Sep-18	MBL	On Market Sale	AUD 1.64	-1,406	FPO	1,406
07-Sep-18	MBL	On Market Sale	AUD 1.62	-3,711	FPO	3,711
07-Sep-18	MBL	On Market Sale	AUD 1.58	-1,158	FPO	1,158
07-Sep-18	MBL	On Market Sale	AUD 1.64	-1,251	FPO	1,251
07-Sep-18	MBL	On Market Sale	AUD 1.64	-1,149	FPO	1,149
07-Sep-18	MBL	On Market Sale	AUD 1.64	-1,159	FPO	1,159
07-Sep-18	MBL	On Market Sale	AUD 1.66	-233	FPO	233
07-Sep-18	MBL	On Market Sale	AUD 1.63	-855	FPO	855
10-Sep-18	MBL	On Market Sale	AUD 1.62	-3,343	FPO	3,343
10-Sep-18	MBL	On Market Sale	AUD 1.63	-15,045	FPO	15,045
10-Sep-18	MBL	Off Market Sale	AUD 1.66	-100,000	FPO	100,000
10-Sep-18	MBL	On Market Sale	AUD 1.62	-6,560	FPO	6,560
10-Sep-18	MBL	On Market Sale	AUD 1.64	-8,445	FPO	8,445
10-Sep-18	MBL	On Market Sale	AUD 1.62	-7,478	FPO	7,478
10-Sep-18	MBL	On Market Sale	AUD 1.63	-3,898	FPO	3,898
10-Sep-18	MBL	On Market Sale	AUD 1.63	-15,469	FPO	15,469
10-Sep-18	MBL	On Market Sale	AUD 1.62	-17,885	FPO	17,885
10-Sep-18	MBL	On Market Sale	AUD 1.61	-4,840	FPO	4,840
10-Sep-18	MBL	On Market Sale	AUD 1.62	-11,110	FPO	11,110
10-Sep-18	MBL	On Market Sale	AUD 1.62	-2,839	FPO	2,839
10-Sep-18	MBL	Off Market Purchase	AUD 1.66	100,000	FPO	100,000
10-Sep-18	MBL	On Market Sale	AUD 1.63	-827	FPO	827
10-Sep-18	MBL	On Market Sale	AUD 1.62	-4,848	FPO	4,848
10-Sep-18	MBL	On Market Sale	AUD 1.62	-4,139	FPO	4,139
10-Sep-18	MBL	On Market Sale	AUD 1.62	-4,650	FPO	4,650
10-Sep-18	MBL	On Market Sale	AUD 1.62	-2	FPO	2
10-Sep-18	MBL	On Market Purchase	AUD 1.63	4,346	FPO	4,346
11-Sep-18	MBL	On Market Sale	AUD 1.62	-8,118	FPO	8,118
11-Sep-18	MBL	On Market Purchase	AUD 1.62	1,465	FPO	1,465
11-Sep-18	MBL	On Market Sale	AUD 1.61	-4,204	FPO	4,204
11-Sep-18	MBL	On Market Sale	AUD 1.61	-8,170	FPO	8,170
11-Sep-18	MBL	On Market Sale	AUD 1.62	-4,108	FPO	4,108

11-Sep-18	MBL	On Market Sale	AUD 1.61	-13,406	FPO	13,406
11-Sep-18	MBL	On Market Sale	AUD 1.62	-8,727	FPO	8,727
11-Sep-18	MBL	On Market Sale	AUD 1.61	-4,605	FPO	4,605
11-Sep-18	MBL	On Market Sale	AUD 1.64	-3,678	FPO	3,678
11-Sep-18	MBL	On Market Sale	AUD 1.61	-9,184	FPO	9,184
11-Sep-18	MBL	On Market Sale	AUD 1.61	-16,568	FPO	16,568
11-Sep-18	MBL	Off Market Sale	AUD 1.62	-140,000	FPO	140,000
11-Sep-18	MBL	On Market Sale	AUD 1.61	-5,547	FPO	5,547
11-Sep-18	MBL	On Market Sale	AUD 1.61	-12,565	FPO	12,565
11-Sep-18	MBL	On Market Sale	AUD 1.61	-4,954	FPO	4,954
11-Sep-18	MBL	On Market Sale	AUD 1.62	-9	FPO	9
11-Sep-18	MBL	On Market Sale	AUD 1.61	-4,267	FPO	4,267
11-Sep-18	MBL	On Market Sale	AUD 1.61	-19,804	FPO	19,804
11-Sep-18	MBL	On Market Sale	AUD 1.62	-914	FPO	914
11-Sep-18	MBL	Off Market Purchase	AUD 1.62	140,000	FPO	140,000
11-Sep-18	MBL	On Market Sale	AUD 1.62	-7,776	FPO	7,776
11-Sep-18	MBL	On Market Sale	AUD 1.61	-3,405	FPO	3,405
12-Sep-18	MIMAL	On market purchase	AUD 1.57	72,664	FPO	72,664
12-Sep-18	MIML	Entitlement issue	AUD 1.47	1,192	FPO	1,192
12-Sep-18	MIML	Entitlement issue	AUD 1.47	2,348	FPO	2,348
12-Sep-18	MBL	On Market Sale	AUD 1.58	-8	FPO	8
12-Sep-18	MBL	On Market Sale	AUD 1.57	-3,984	FPO	3,984
12-Sep-18	MBL	On Market Sale	AUD 1.57	-5,992	FPO	5,992
12-Sep-18	MBL	On Market Sale	AUD 1.57	-4,293	FPO	4,293
12-Sep-18	MBL	On Market Sale	AUD 1.57	-1,489	FPO	1,489
12-Sep-18	MBL	On Market Sale	AUD 1.58	-2,535	FPO	2,535
12-Sep-18	MBL	On Market Purchase	AUD 1.58	5,672	FPO	5,672
12-Sep-18	MBL	On Market Sale	AUD 1.57	-2,601	FPO	2,601
12-Sep-18	MBL	On Market Sale	AUD 1.58	-43	FPO	43
12-Sep-18	MBL	On Market Purchase	AUD 0.00	359,662	FPO	359,662
12-Sep-18	MBL	On Market Sale	AUD 1.58	-2,415	FPO	2,415
12-Sep-18	MBL	On Market Sale	AUD 1.58	-2,414	FPO	2,414
12-Sep-18	MBL	On Market Sale	AUD 1.58	-2,825	FPO	2,825
12-Sep-18	MBL	On Market Sale	AUD 1.60	-771	FPO	771
12-Sep-18	MBL	On Market Sale	AUD 1.57	-3,416	FPO	3,416
12-Sep-18	MBL	Off Market Purchase	AUD 1.61	310,000	FPO	310,000
12-Sep-18	MBL	Off Market Sale	AUD 1.61	-310,000	FPO	310,000
12-Sep-18	MBL	On Market Sale	AUD 1.61	-8,438	FPO	8,438
12-Sep-18	MBL	On Market Sale	AUD 1.57	-2,166	FPO	2,166
12-Sep-18	MBL	On Market Purchase	AUD 1.56	228,006	FPO	228,006
12-Sep-18	MBL	On Market Sale	AUD 1.59	-1,650	FPO	1,650
12-Sep-18	MBL	On Market Sale	AUD 1.56	-3,524	FPO	3,524
12-Sep-18	MBL	On Market Sale	AUD 1.57	-286	FPO	286
12-Sep-18	MBL	On Market Sale	AUD 1.57	-2,374	FPO	2,374
12-Sep-18	MBL	On Market Sale	AUD 1.58	-4,860	FPO	4,860
12-Sep-18	MBL	On Market Sale	AUD 1.60	-2,353	FPO	2,353
12-Sep-18	MBL	On Market Purchase	AUD 1.58	111,715	FPO	111,715
12-Sep-18	MSAL	On Market Sale	AUD 1.57	-8	FPO	8
12-Sep-18	MSAL	On Market Purchase	AUD 1.57	8	FPO	8
13-Sep-18	MIMAL	On market purchase	AUD 1.64	36,984	FPO	36,984
13-Sep-18	MBL	On Market Sale	AUD 1.63	-2,197	FPO	2,197
13-Sep-18	MBL	On Market Sale	AUD 1.60	-2,765	FPO	2,765
13-Sep-18	MBL	Off Market Sale	AUD 1.65	-24	FPO	24
13-Sep-18	MBL	On Market Sale	AUD 1.60	-2,249	FPO	2,249
13-Sep-18	MBL	On Market Sale	AUD 1.65	-4,953	FPO	4,953
13-Sep-18	MBL	On Market Purchase	AUD 1.58	6,085	FPO	6,085
13-Sep-18	MBL	On Market Sale	AUD 1.64	-2,405	FPO	2,405
13-Sep-18	MBL	On Market Sale	AUD 1.65	-1,708	FPO	1,708
13-Sep-18	MBL	Off Market Purchase	AUD 1.65	24	FPO	24
13-Sep-18	MBL	On Market Sale	AUD 1.63	-818	FPO	818
14-Sep-18	MBL	On Market Sale	AUD 1.66	-3,364	FPO	3,364
14-Sep-18	MBL	On Market Sale	AUD 1.67	-2,103	FPO	2,103
14-Sep-18	MBL	On Market Sale	AUD 1.67	-1,300,000	FPO	1,300,000
14-Sep-18	MBL	On Market Purchase	AUD 1.68	1,904	FPO	1,904
14-Sep-18	MBL	On Market Purchase	AUD 1.68	22,469	FPO	22,469
14-Sep-18	MBL	On Market Sale	AUD 1.67	-400,000	FPO	400,000
14-Sep-18	MBL	Borrow Delivery	USD 1.245924	-1,000,000	FPO	1,000,000
14-Sep-18	MBL	Borrow Delivery	GBP 0.923322	-456,430	FPO	456,430
14-Sep-18	MBL	Borrow Delivery	USD 1.201855	-1,000,000	FPO	1,000,000
17-Sep-18	MBL	On Market Sale	AUD 1.65	-502	FPO	502
17-Sep-18	MBL	On Market Purchase	AUD 1.64	860	FPO	860
17-Sep-18	MBL	On Market Sale	AUD 1.65	-374,814	FPO	374,814

17-Sep-18	MBL	On Market Sale	AUD 1.64	-11,191	FPO	11,191
17-Sep-18	MBL	On Market Purchase	AUD 1.69	1,980	FPO	1,980
18-Sep-18	MIMAL	On market sale	AUD 1.62	-970	FPO	970
18-Sep-18	MBL	On Market Purchase	AUD 1.64	19,992	FPO	19,992
18-Sep-18	MBL	On Market Sale	AUD 1.63	-1,222	FPO	1,222
18-Sep-18	MBL	On Market Sale	AUD 1.64	-122	FPO	122
18-Sep-18	MSAL	On Market Sale	AUD 1.62	-1,771	FPO	1,771
18-Sep-18	MSAL	On Market Sale	AUD 1.62	-1,772	FPO	1,772
19-Sep-18	MBL	On Market Purchase	AUD 1.62	111,840	FPO	111,840
19-Sep-18	MBL	On Market Purchase	AUD 1.65	7,442	FPO	7,442
19-Sep-18	MBL	On Market Sale	AUD 1.68	-49,936	FPO	49,936
20-Sep-18	MBL	On Market Sale	AUD 1.69	-11,337	FPO	11,337
20-Sep-18	MBL	On Market Sale	AUD 1.75	-103	FPO	103
20-Sep-18	MBL	On Market Sale	AUD 1.64	-33,407	FPO	33,407
20-Sep-18	MBL	On Market Purchase	AUD 1.69	24,147	FPO	24,147
20-Sep-18	MBL	Borrow Delivery	USD 1.24	-1,000,000	FPO	1,000,000
20-Sep-18	MBL	Borrow Delivery	USD 1.25	-1,100,000	FPO	1,100,000
21-Sep-18	MIMAL	On market purchase	AUD 1.72	1,573	FPO	1,573
21-Sep-18	MIMAL	On market sale	AUD 1.72	-1,119	FPO	1,119
21-Sep-18	MBL	On Market Purchase	AUD 1.73	1	FPO	1
21-Sep-18	MBL	On Market Sale	AUD 1.72	-37,115	FPO	37,115
21-Sep-18	MBL	On Market Sale	AUD 1.73	-17	FPO	17
21-Sep-18	MBL	On Market Sale	AUD 1.75	-5,644	FPO	5,644
21-Sep-18	MBL	On Market Sale	AUD 1.73	-17	FPO	17
21-Sep-18	MBL	Off Market Sale	AUD 1.72	-68	FPO	68
21-Sep-18	MBL	On Market Purchase	AUD 1.75	75,219	FPO	75,219
21-Sep-18	MBL	On Market Sale	AUD 1.75	-2,373	FPO	2,373
21-Sep-18	MBL	Off Market Sale	AUD 1.72	-47	FPO	47
21-Sep-18	MBL	On Market Sale	AUD 1.77	-17	FPO	17
21-Sep-18	MBL	On Market Sale	AUD 1.76	-17	FPO	17
21-Sep-18	MBL	Off Market Purchase	AUD 1.72	68	FPO	68
21-Sep-18	MBL	On Market Sale	AUD 1.72	-47	FPO	47
21-Sep-18	MBL	Off Market Purchase	AUD 1.72	47	FPO	47
21-Sep-18	MSAL	On Market Sale	AUD 1.73	-1,293	FPO	1,293
21-Sep-18	MSAL	On Market Sale	AUD 1.72	-1,294	FPO	1,294
24-Sep-18	MBL	On Market Purchase	AUD 1.72	59,496	FPO	59,496
24-Sep-18	MBL	On Market Sale	AUD 1.76	-7,134	FPO	7,134
24-Sep-18	MBL	On Market Purchase	AUD 1.76	19,248	FPO	19,248
24-Sep-18	MBL	On Market Purchase	AUD 1.79	10,682	FPO	10,682
24-Sep-18	MSAL	On Market Purchase	AUD 1.77	107	FPO	107
24-Sep-18	MSAL	On Market Purchase	AUD 1.78	116	FPO	116
24-Sep-18	MSAL	On Market Purchase	AUD 1.73	137	FPO	137
24-Sep-18	MSAL	On Market Purchase	AUD 1.71	89	FPO	89
24-Sep-18	MSAL	On Market Purchase	AUD 1.70	102	FPO	102
24-Sep-18	MSAL	On Market Purchase	AUD 1.72	117	FPO	117
24-Sep-18	MSAL	On Market Purchase	AUD 1.78	89	FPO	89
24-Sep-18	MSAL	On Market Purchase	AUD 1.71	103	FPO	103
24-Sep-18	MSAL	On Market Purchase	AUD 1.79	139	FPO	139
24-Sep-18	MSAL	On Market Purchase	AUD 1.79	125	FPO	125
24-Sep-18	MSAL	On Market Purchase	AUD 1.79	260	FPO	260
24-Sep-18	MSAL	On Market Purchase	AUD 1.78	128	FPO	128
24-Sep-18	MSAL	On Market Purchase	AUD 1.75	162	FPO	162
24-Sep-18	MSAL	On Market Purchase	AUD 1.78	178	FPO	178
24-Sep-18	MSAL	On Market Purchase	AUD 1.78	164	FPO	164
24-Sep-18	MSAL	On Market Purchase	AUD 1.76	136	FPO	136
24-Sep-18	MSAL	On Market Purchase	AUD 1.74	45	FPO	45
25-Sep-18	MBL	On Market Sale	AUD 1.72	-19,074	FPO	19,074
25-Sep-18	MBL	On Market Purchase	AUD 1.79	559	FPO	559
25-Sep-18	MBL	On Market Sale	AUD 1.77	-30,000	FPO	30,000
25-Sep-18	MBL	On Market Sale	AUD 1.73	-2,475	FPO	2,475
25-Sep-18	MBL	On Market Purchase	AUD 1.76	4,842	FPO	4,842
26-Sep-18	MIMAL	On market purchase	AUD 1.73	67,137	FPO	67,137
26-Sep-18	MBL	On Market Purchase	AUD 1.73	201,733	FPO	201,733
26-Sep-18	MBL	On Market Sale	AUD 1.74	-5,451	FPO	5,451
26-Sep-18	MBL	On Market Sale	AUD 1.72	-11,594	FPO	11,594
26-Sep-18	MBL	On Market Purchase	AUD 1.75	1,739	FPO	1,739
26-Sep-18	MBL	On Market Purchase	AUD 1.74	12,980	FPO	12,980
27-Sep-18	MBL	On Market Purchase	AUD 1.81	2,115	FPO	2,115
27-Sep-18	MBL	On Market Purchase	AUD 1.77	168	FPO	168
27-Sep-18	MBL	On Market Sale	AUD 1.75	-6,675	FPO	6,675
27-Sep-18	MBL	On Market Sale	AUD 1.77	-15,057	FPO	15,057
27-Sep-18	MBL	On Market Sale	AUD 1.78	-647,041	FPO	647,041

27-Sep-18	MBL	On Market Purchase	AUD 1.75	5,508	FPO	5,508
27-Sep-18	MBL	On Market Purchase	AUD 1.82	393	FPO	393
28-Sep-18	MIMAL	On market purchase	AUD 1.79	32,168	FPO	32,168
28-Sep-18	MBL	On Market Purchase	AUD 1.80	813,655	FPO	813,655
28-Sep-18	MBL	On Market Purchase	AUD 1.78	24,784	FPO	24,784
28-Sep-18	MBL	On Market Sale	AUD 1.77	-42,904	FPO	42,904
28-Sep-18	MBL	On Market Purchase	AUD 1.82	470	FPO	470
28-Sep-18	MBL	On Market Purchase	AUD 1.82	2,816	FPO	2,816
28-Sep-18	MBL	On Market Purchase	AUD 1.75	235	FPO	235
28-Sep-18	MBL	On Market Purchase	AUD 1.77	250,000	FPO	250,000
28-Sep-18	MBL	On Market Purchase	AUD 1.78	707	FPO	707
28-Sep-18	MBL	On Market Purchase	AUD 1.77	20,380	FPO	20,380
28-Sep-18	MBL	On Market Purchase	AUD 1.81	3,807	FPO	3,807
28-Sep-18	MSAL	On Market Sale	AUD 1.77	-2,515	FPO	2,515
28-Sep-18	MSAL	On Market Sale	AUD 1.77	-2,716	FPO	2,716
01-Oct-18	MBL	On Market Sale	AUD 1.77	-7,872	FPO	7,872
01-Oct-18	MBL	On Market Purchase	AUD 1.75	3,487	FPO	3,487
01-Oct-18	MBL	On Market Purchase	AUD 1.75	4,261	FPO	4,261
01-Oct-18	MBL	On Market Sale	AUD 1.75	-228	FPO	228
01-Oct-18	MBL	Collateral Receive Return	AUD 1.77	-10,000,000	FPO	10,000,000
01-Oct-18	MBL	Borrow Delivery	AUD 1.9	-430,000	FPO	430,000
02-Oct-18	MBL	On Market Sale	AUD 1.80	-13,096	FPO	13,096
02-Oct-18	MBL	On Market Sale	AUD 1.85	-2,527	FPO	2,527
02-Oct-18	MBL	On Market Sale	AUD 1.84	-6,915	FPO	6,915
02-Oct-18	MBL	On Market Sale	AUD 1.76	-497	FPO	497
03-Oct-18	MBL	On Market Purchase	AUD 1.83	9,008	FPO	9,008
03-Oct-18	MBL	On Market Sale	AUD 1.82	-14,621	FPO	14,621
03-Oct-18	MBL	On Market Sale	AUD 1.83	-12,926	FPO	12,926
03-Oct-18	MBL	On Market Purchase	AUD 1.86	2,492	FPO	2,492
03-Oct-18	MBL	On Market Sale	AUD 1.85	-315,000	FPO	315,000
03-Oct-18	MBL	On Market Purchase	AUD 1.83	250,000	FPO	250,000
03-Oct-18	MSAL	On Market Sale	AUD 1.86	-687	FPO	687
03-Oct-18	MSAL	On Market Sale	AUD 1.86	-404	FPO	404
03-Oct-18	MSAL	On Market Sale	AUD 1.86	-607	FPO	607
03-Oct-18	MSAL	On Market Sale	AUD 1.86	-29	FPO	29
04-Oct-18	MBL	On Market Sale	AUD 1.90	-500,000	FPO	500,000
04-Oct-18	MBL	On Market Sale	AUD 1.88	-70,572	FPO	70,572
04-Oct-18	MBL	On Market Sale	AUD 1.90	-18,232	FPO	18,232
04-Oct-18	MBL	On Market Purchase	AUD 1.90	37,263	FPO	37,263
04-Oct-18	MBL	On Market Purchase	AUD 1.87	7,672	FPO	7,672
05-Oct-18	MBL	On Market Sale	AUD 1.87	-370,000	FPO	370,000
05-Oct-18	MBL	On Market Purchase	AUD 1.88	2,624	FPO	2,624
05-Oct-18	MBL	On Market Purchase	AUD 1.85	812	FPO	812
05-Oct-18	MBL	On Market Purchase	AUD 1.88	7,067	FPO	7,067
05-Oct-18	MBL	On Market Sale	AUD 1.90	-1,464	FPO	1,464
05-Oct-18	MSAL	On Market Purchase	AUD 1.85	1,923	FPO	1,923
05-Oct-18	MBL	Borrow Return	AUD 1.953	430,000	FPO	430,000
05-Oct-18	MBL	Borrow Return	USD 1.42	500,000	FPO	500,000
08-Oct-18	MBL	On Market Purchase	AUD 1.80	7,303	FPO	7,303
08-Oct-18	MBL	On Market Sale	AUD 1.84	-4,719	FPO	4,719
08-Oct-18	MBL	On Market Sale	AUD 1.81	-6,443	FPO	6,443
08-Oct-18	MBL	Off Market Purchase	AUD 1.83	2,423	FPO	2,423
08-Oct-18	MBL	On Market Sale	AUD 1.82	-4,446	FPO	4,446
08-Oct-18	MBL	On Market Purchase	AUD 1.80	219,508	FPO	219,508
08-Oct-18	MBL	On Market Sale	AUD 1.82	-15,148	FPO	15,148
08-Oct-18	MBL	On Market Purchase	AUD 1.81	6	FPO	6
08-Oct-18	MBL	Off Market Sale	AUD 1.83	-2,423	FPO	2,423
08-Oct-18	MBL	On Market Sale	AUD 1.80	-22,024	FPO	22,024
08-Oct-18	MBL	Borrow Delivery	AUD 1.9	-741,000	FPO	741,000
08-Oct-18	MBL	Borrow Delivery	AUD 1.9	-660,000	FPO	660,000
09-Oct-18	MBL	On Market Sale	AUD 1.80	-5,286	FPO	5,286
09-Oct-18	MBL	On Market Purchase	AUD 1.76	500,000	FPO	500,000
09-Oct-18	MBL	On Market Sale	AUD 1.76	-2,008	FPO	2,008
09-Oct-18	MBL	On Market Sale	AUD 1.76	-9,835	FPO	9,835
09-Oct-18	MBL	On Market Purchase	AUD 1.76	1,750	FPO	1,750
09-Oct-18	MBL	On Market Sale	AUD 1.76	-2,545	FPO	2,545
09-Oct-18	MBL	On Market Purchase	AUD 1.81	26	FPO	26
09-Oct-18	MBL	Borrow Delivery	AUD 1.9	-359,000	FPO	359,000
10-Oct-18	MBL	On Market Purchase	AUD 1.72	650,000	FPO	650,000
10-Oct-18	MBL	On Market Sale	AUD 1.73	-4,396	FPO	4,396
10-Oct-18	MBL	On Market Sale	AUD 1.72	-3,938	FPO	3,938
10-Oct-18	MBL	On Market Sale	AUD 1.72	-2,744	FPO	2,744

10-Oct-18	MBL	On Market Sale	AUD 1.75	-4,753	FPO	4,753
10-Oct-18	MBL	On Market Sale	AUD 1.70	-4,880	FPO	4,880
10-Oct-18	MBL	On Market Sale	AUD 1.76	-46	FPO	46
10-Oct-18	MBL	On Market Sale	AUD 1.71	-591	FPO	591
10-Oct-18	MBL	On Market Purchase	AUD 1.73	103	FPO	103
10-Oct-18	MBL	Borrow Return	AUD 1.89	340,000	FPO	340,000
10-Oct-18	MBL	Borrow Delivery	AUD 1.8	-624,000	FPO	624,000
11-Oct-18	MIMAL	On market purchase	AUD 1.65	4,190	FPO	4,190
11-Oct-18	MBL	Off Market Sale	AUD 1.65	-2	FPO	2
11-Oct-18	MBL	On Market Sale	AUD 1.65	-6,565	FPO	6,565
11-Oct-18	MBL	On Market Purchase	AUD 1.63	36,433	FPO	36,433
11-Oct-18	MBL	On Market Sale	AUD 1.66	-4,406	FPO	4,406
11-Oct-18	MBL	On Market Purchase	AUD 1.65	10,570	FPO	10,570
11-Oct-18	MBL	Off Market Purchase	AUD 1.65	2	FPO	2
11-Oct-18	MBL	On Market Sale	AUD 1.68	-2,483	FPO	2,483
11-Oct-18	MSAL	On Market Purchase	AUD 1.66	131	FPO	131
11-Oct-18	MSAL	On Market Purchase	AUD 1.66	78	FPO	78
11-Oct-18	MSAL	On Market Purchase	AUD 1.65	1,071	FPO	1,071
11-Oct-18	MSAL	On Market Purchase	AUD 1.65	162	FPO	162
11-Oct-18	MSAL	On Market Purchase	AUD 1.66	162	FPO	162
11-Oct-18	MSAL	On Market Purchase	AUD 1.66	771	FPO	771
11-Oct-18	MSAL	On Market Purchase	AUD 1.66	109	FPO	109
11-Oct-18	MSAL	On Market Purchase	AUD 1.66	121	FPO	121
11-Oct-18	MSAL	On Market Purchase	AUD 1.66	147	FPO	147
11-Oct-18	MSAL	On Market Purchase	AUD 1.65	211	FPO	211
11-Oct-18	MSAL	On Market Purchase	AUD 1.66	290	FPO	290
11-Oct-18	MSAL	On Market Purchase	AUD 1.66	118	FPO	118
11-Oct-18	MSAL	On Market Purchase	AUD 1.66	46	FPO	46
11-Oct-18	MSAL	On Market Purchase	AUD 1.66	154	FPO	154
11-Oct-18	MBL	Collateral Receive	AUD 1.715	15,000,000	FPO	15,000,000