

Form 603

Corporations Act 2001 Section 671B

Notice of initial substantial holder

To: Company Name/Scheme CSR Ltd CSR.AX
ABN/ACN/ARSN 90 000 001 276

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: 13 May 2019

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'	25,809,628	25,809,628	5.14%

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	21,177,027	FPO
MACQUARIE EMG HOLDINGS PTY	Pursuant to section 608 of the Corporations Act	9,918	FPO
MACQUARIE INVESTMENT MANAGEMENT LTD	Pursuant to section 608 of the Corporations Act	227,251	FPO
MACQUARIE INVESTMENT MANAGEMENT GLOBAL LTD	Pursuant to section 608 of the Corporations Act	466,807	FPO
MACQUARIE INVESTMENT MANAGEMENT AUSTRALIA LTD	Pursuant to section 608 of the Corporations Act	3,928,625	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	21,177,027	FPO
MACQUARIE EMG HOLDINGS PTY LIMITED	MACQUARIE EMG HOLDINGS PTY LIMITED	MACQUARIE EMG HOLDINGS PTY LIMITED	9,918	FPO
MACQUARIE INVESTMENT MANAGEMENT LTD	Bond Street Custodians Limited	Bond Street Custodians Limited	227,251	FPO
MACQUARIE INVESTMENT MANAGEMENT GLOBAL LTD	Northern Trust Corporation (Singapore Branch)	Northern Trust Corporation (Singapore Branch)	466,807	FPO
MACQUARIE INVESTMENT MANAGEMENT AUSTRALIA LTD	Northern Trust Corporation (Singapore Branch)	Northern Trust Corporation (Singapore Branch)	3,302,546	FPO
	Citibank Hong Kong	Citibank Hong Kong	589,826	FPO
	National Nominees Limited	National Nominees Limited	36,253	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 EMG HOLDINGS PTY 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 GLOBAL 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 Group Limited	Level 6, 50 Martin Place, Sydney NSW 2000, Australia

Signature

Print name Dennis Leong

Capacity Company Secretary

Sign here

Date 16 May 2019

ANNEXURE 'A'

This is the annexure marked 'A' of 20 pages referred to in the Notice of initial substantial holder.

Dennis Leong
Company Secretary, Macquarie Group Limited
16 May 2019

Controlled Bodies Corporate

ACN / Company No	Entity Name	Incorp Country
	1250 N LaSalle Member LLC	United States
	1250 N LaSalle Property LLC	United States
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
	ADAMS CREEK SOLAR PROJECT, LLC	United States
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
	ALLEN COUNTY SOLAR PROJECT, LLC	United States
	Alster & Thames Partners (USA) LLC	United States
286-87-01017	ARAN SOLAR COMPANY LIMITED	Korea, Republic of
	ATLANTA FARMS SOLAR PROJECT, LLC	United States
	AUDRAIN COUNTY SOLAR PROJECT, LLC	United States
	AUGLAIZE COUNTY SOLAR PROJECT, LLC	United States
	AUSTIN PARKWAY SOLAR PROJECT, LLC	United States
20-3690322	AVENAL POWER CENTER, LLC	United States
008604966	BELIKE NOMINEES PTY. LIMITED	Australia
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
	BLUEGRASS PLAINS SOLAR PROJECT, 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
	BRAZORIA COUNTY SOLAR PROJECT, LLC	United States
	BRAZORIA WEST SOLAR PROJECT, LLC	United States
	BUCKEYE PLAINS II SOLAR PROJECT, LLC	United States
	BUCKEYE PLAINS SOLAR PROJECT, LLC	United States
88217	Bunhill Investments Unlimited	Jersey
002865830	BUTTONWOOD NOMINEES PTY LIMITED	Australia
	CALHOUN COUNTY SOLAR PROJECT, LLC	United States
	Canadian Breaks II LLC	United States
	CANADIAN COUNTY SOLAR PROJECT, LLC	United States
	Candela Renewables Hamel DevCo, LLC	United States
	CANE FLATS SOLAR PROJECT, LLC	United States
04800336	Capital Meters Holdings Limited	United Kingdom
04800317	Capital Meters Limited	United Kingdom
	CASS COUNTY SOLAR PROJECT, LLC	United States
	CBP Holdings LLC	United States
	CENTENNIAL SKY SOLAR PROJECT, LLC	United States
	CENTERVILLE PIKE II SOLAR PROJECT, LLC	United States
	CENTERVILLE PIKE SOLAR PROJECT, LLC	United States
11425435	Chablis TK Holdings Limited	United Kingdom
10974030	CHAPTRE GreenCo Holdings Limited	United Kingdom
06373185	Cheeryble Developments Limited	United Kingdom
	CHIMNEY HILL SOLAR PROJECT, LLC	United States
46527C1/GBL	CHINA PROPERTY INVESTMENTS LIMITED	Mauritius
	CHOCTAW COUNTY SOLAR PROJECT, LLC	United States
	CHOCTAW FIELDS SOLAR PROJECT, LLC	United States
	CityPark I, LLC	United States
	CityPark II, LLC (Dissolved 04/04/2019)	United States

	CityPark III, LLC (Dissolved 04/04/2019)	United States
	CityPark IV, LLC	United States
	CLERMONT COUNTY SOLAR PROJECT, LLC	United States
20-2937258	Closing Documentation Services, LLC	United States
	CMC Holdco Inc.	United States
	CMC Railroad Holdco LLC	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
638656	Comhar Housing Holdings Limited	Ireland
11809996	Comhar Housing Investments Limited	United Kingdom
638657	Comhar Housing Limited	Ireland
	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 (In Voluntary Liquidation - 14 Dec. 2018)	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
	CW Intermediate Holdings LLC	United States
	CW NV East Charleston LLC	United States
	CW NV Rainbow LLC	United States
	CW NV West Charleston LLC	United States
	CW NV West Hacienda LLC	United States
	CW Ultimate Holdings LLC	United States
	CW US Holdings LLC	United States
	DALE COUNTY SOLAR PROJECT, LLC	United States
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
	DEFIANCE COUNTY SOLAR PROJECT, 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
	DOVE RUN SOLAR PROJECT, LLC	United States
	Dovel Holdings I, LLC	United States
	Dovel Holdings II, LLC	United States
	Dovel Holdings, LLC	United States
	Dovel OpCo, LLC	United States
	EAST SETAUKET ENERGY STORAGE, 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
	Elektron Holdings, Inc.	United States
069344001	ELISE NOMINEES PTY LIMITED	Australia
	ELKHART COUNTY SOLAR PROJECT, LLC	United States
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
	ESCAMBIA COUNTY SOLAR PROJECT, LLC	United States
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
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
11171914	Euro PPP Platform LP Limited	United Kingdom
20-5600465	FAS 1 LLC	United States
	FILLMORE COUNTY SOLAR PROJECT, LLC	United States
137357	FINCH SECURITIES LIMITED	Cayman Islands
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
	FLAG CITY SOLAR PROJECT, LLC	United States
	FLICKERTAIL SOLAR PROJECT, 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
	FRONT RANGE-MIDWAY SOLAR PROJECT, LLC	United States
9699834	Fulfilment Services Limited	United Kingdom
	FULTON COUNTY SOLAR PROJECT, LLC	United States
106204862	FUNDCORP PTY LIMITED	Australia
	Fusion Management Holdings, LLC	United States
	Fusion Property Holdings, LLC	United States
30-0790149	GA - PTH, LLC	United States
054001400	GATESUN PTY. LIMITED	Australia
570800	GGB inBalans Investco Ireland GP Limited	Ireland
	GIG Solar HoldCo, LLC	United States
	GIG US Investment Holdings Inc.	United States
009642942	GILLMAN PTY. LIMITED	Australia
	GLL 200 State Street Corp	United States
81-1829460	GLL 400 Hope Interest, LLC	United States
	GLL America's Fund GP Corp	United States
HRB 148775	GLL Asset Management GmbH	Germany
	GLL Asset Management LLC	United States
47-2799970	GLL BVK Austin GP Inc	United States
47-1067714	GLL BVK Denver GP Inc.	United States
	GLL BVK General Partner Inc	United States
81-4279580	GLL BVK Miracorp General Partner, Inc.	United States
47-2784803	GLL BVK W.Adams GP, Inc	United States
	GLL Development and 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
20-4902118	GLL Properties 444 North Michigan Corp.	United States

	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
796-87-01038	GLL Real Estate Partners LLC	Korea, Republic of
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
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
0400-03-006779	GODO KAISHA HIMEJI TOHORI TAIYO-NO-SATO NO. 1	Japan
559176-0623	Goldcup 17523 AB	Sweden
05481707	Goonzaran Bluebell Funding Limited	United Kingdom
05473771	Goonzaran Bluebell Leasing Limited	United Kingdom
668-81-01105	GRAY WHALE OFFSHORE WIND POWER NO. 1 CO., LTD.	Korea, Republic of
642-88-01155	GRAY WHALE OFFSHORE WIND POWER NO. 2 CO., LTD.	Korea, Republic of
11654061	Green Empire WtE Holdings Limited	United Kingdom
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
	Green Partners Holdco, LLC	United States
	GREENSVILLE COUNTY SOLAR PROJECT, LLC	United States
	GRIMES COUNTY SOLAR PROJECT, LLC	United States
	GSD FARMING CO. LLC	United States
	Hamaguri Co., Ltd (Preparatory Office)	Taiwan
	Hamel Renewables HoldCo, LLC	United States
83-0667215	Hamel Renewables, LLC	United States
	HANCOCK COUNTY SOLAR PROJECT, LLC	United States
	Harrison Leasing Corporation	United States
415492	HBEAR CO. NO.1 LIMITED (in voluntary liquidation)	Ireland
11727301	HC One PPP Investments Limited	United Kingdom
11727242	HC Two PPP Investments Limited	United Kingdom
	HEADLAND-WIREGRASS SOLAR PROJECT, LLC	United States
125438600	HENDERSON WA PTY LIMITED	Australia
not registered	HENDERSON WA TRUST	Australia
559017	Hermes Infrastructure Investco Ireland GP Limited	Ireland
	HIDALGO COUNTY SOLAR PROJECT, LLC	United States
	HIGH OASIS SOLAR PROJECT, LLC	United States
	Highland Capital Partners 9 (SPV), L.P.	United States
	HILL TUCKER SOLAR PROJECT, LLC	United States
	HOLBROOK ENERGY STORAGE, LLC	United States
104173891	HUB X PTY LIMITED	Australia
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
201729633K	ION ENERGY PTE. LIMITED	Singapore
CR-113608	Jackson Leasing Limited	Cayman Islands
11800668	JENEVER BIDCO LIMITED	United Kingdom
11797880	JENEVER HOLDCO LIMITED	United Kingdom
11798789	Jenever Midco Limited	United Kingdom
11800335	Jenever Parentco Limited	United Kingdom
11796208	Jenever Topco Limited	United Kingdom
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	Juichi Limited (in voluntary liquidation)	Ireland
	KC RENEWABLES, LLC	United States
CR-113609	Kearny Leasing Limited	Cayman Islands
20-5913622	Keba Energy LLC	United States
	KENDALL COUNTY SOLAR PROJECT, LLC	United States
	Kenosha Propco I, LLC	United States
	KINGS FORK SOLAR PROJECT, LLC	United States

09541115	Kingswood Mortgages 2015-1 Holdings Limited	United Kingdom
09541195	Kingswood Mortgages 2015-1 PLC	United Kingdom
	KIOWA COUNTY SOLAR PROJECT, LLC	United States
603561360	KUBIO GROUP PTY LTD	Australia
56649800	L2 B.V.	Netherlands
FC032012	L2 B.V. (UK Branch)	United Kingdom
	LAKE COUNTY SOLAR PROJECT, LLC	United States
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
	Lal Lal Wind Farms Asset Trust	Australia
	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
419-86-01134	LAON SOLAR COMPANY LIMITED	Korea, Republic of
	LAWRENCE COUNTY SOLAR PROJECT, LLC	United States
	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 I, 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
	LUNIS CREEK SOLAR PROJECT, 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
	MACON COUNTY SOLAR PROJECT, LLC	United States
	MACON PARKWAY SOLAR PROJECT, LLC	United States
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
CS201900544	MACQUARIE ADVISORS (PHILIPPINES) INC.	Philippines
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	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	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	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	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
11958743	Macquarie AirFinance 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
	Macquarie Americas Alpha Fund	Cayman Islands
	Macquarie Americas Alpha Master Fund	Cayman Islands
	Macquarie Americas Alpha US Feeder Fund	Cayman Islands
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
11670775	Macquarie Asset Holdings Limited	United Kingdom
134474712	MACQUARIE ASSET MANAGEMENT HOLDINGS 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 Funding II LLC	United States
	Macquarie CAF Funding III 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
847 728 359	Macquarie Capital (Europe) Limited Paris Branch	France
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
N/A	Macquarie Capital (Europe) Limited, Oficina de Representacion en Espana	Spain
634747	Macquarie Capital (Ireland) Designated Activity Company	Ireland
000042019788	Macquarie Capital (Ireland) Designated Activity Company, Amsterdam Branch	Netherlands
848 958 161 RCS Paris	Macquarie Capital (Ireland) Designated Activity Company, France Branch	France
HRB115258	Macquarie Capital (Ireland) Designated Activity Company, Niederlassung Deutschland	Germany
45.476,0/2019	Macquarie Capital (Ireland) Designated Activity Company, Sucursal 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
	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
633 247 935	MACQUARIE COMMODITIES PTY LIMITED	Australia
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
199655	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 LIMITED	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
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
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
631 067 224	MACQUARIE ENERGY SERVICES PTY LIMITED	Australia
	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
06146573	Macquarie European Investment Holdings Limited	United Kingdom
HRB 82991	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 (In De-registration)	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
3UMP7T,99999,SL,442	Macquarie Fund Solutions- Emerging Markets Small Cap Fund	Luxembourg
983572-5	Macquarie Funding 1 Ltd.	Canada
1040468-3	Macquarie Funding 4 Ltd.	Canada
1137277-7	Macquarie Funding 5 Ltd.	Canada
1137278-5	Macquarie Funding 6 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
B233927	Macquarie GIG Renewable Energy Fund 2 SCSP	Luxembourg
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
11670358	Macquarie Group Investments (UK) No.1 Limited	United Kingdom
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
909027	Macquarie Group Services Australia PTY LTD, Ireland Branch	Ireland
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
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	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 (Strike Off Requested 12/02/2019) (Dissolved 30/04/2019)	United Kingdom
10290869	Macquarie Infrastructure and Real Assets Investments 3 Limited	United Kingdom
8248121	Macquarie Infrastructure and Real Assets Investments Limited	United Kingdom
B233.546	Macquarie Infrastructure and Real Assets Luxembourg S.à r.l.	Luxembourg
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
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
B231864	Macquarie Insurance Facility Luxembourg S.à r.l.	Luxembourg
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
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
B62.793	Macquarie Investment Management Europe SA	Luxembourg
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
05867292	Macquarie Leasing Limited	United Kingdom

20-3609362	Macquarie Leasing LLC	United States
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
	Macquarie Northeast Property II Inc.	United States
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
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
	Macquarie PF II LLC	United States
	Macquarie PF Inc.	United States
	Macquarie PF LLC	United States
09995266	Macquarie Physical Commodities UK Limited	United Kingdom
83-2987158	Macquarie Physical Commodities, LLC	United States
45-1622999	Macquarie Physical Metals (USA) Inc.	United States
201842473W	MACQUARIE PRINCIPAL FINANCE ASIA PTE. LIMITED	Singapore
629759600	MACQUARIE PRINCIPAL FINANCE PTY LIMITED	Australia
FC035740	Macquarie Principal Finance Pty Limited, UK Branch	United Kingdom
11667655	Macquarie Principal Finance UK Limited	United Kingdom
112561501	MACQUARIE PRINCIPAL PTY LIMITED	Australia
082038328	MACQUARIE PRISM PTY LIMITED	Australia
116782006	MACQUARIE PRIVATE CAPITAL MANAGEMENT PTY LIMITED (IN DEREGISTRATION)	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
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
	Macquarie Rotorcraft Holdings LLC	United States
535266	Macquarie Rotorcraft Leasing (Ireland) Limited	Ireland
639147	MACQUARIE ROTORCRAFT LEASING GROUP LIMITED	Ireland
11697950	Macquarie Rotorcraft Leasing Holdings Limited	United Kingdom
2789711	Macquarie Rotorcraft Leasing Services (Hong Kong) Limited	Hong Kong
640740	Macquarie Rotorcraft Leasing Services (Ireland) Limited	Ireland
11744005	Macquarie Rotorcraft Leasing Services (UK) Limited	United Kingdom
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
CHE-147.179.326	Macquarie Services SA	Switzerland
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 LTD	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
11655793	Macquarie Transportation Finance Limited	United Kingdom
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
	MADISON COUNTY SOLAR PROJECT, LLC	United States
	MADISON FIELDS SOLAR PROJECT, 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
	MARENGO STARR SOLAR PROJECT, LLC	United States
	MARION COUNTY SOLAR PROJECT, LLC	United States
	MARK CENTER SOLAR PROJECT, LLC	United States
11909504	Markbygden Investments (UK) Limited	United Kingdom
	MARQUETTE COUNTY SOLAR PROJECT, LLC	United States
432-87-01022	MARU SOLAR COMPANY LIMITED	Korea, Republic of
509 298 634 RCS Paris	MASC (France) SARL	France
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
848 958 278	MBE Operating Company Designated Activity Company France Branch	France
	MBL COVERED BOND TRUST	Australia
363941	MC Capital Group Unlimited Company (in voluntary liquidation)	Ireland
146 752 329	MC EDUCATION HOLDINGS PTY LTD	Australia
	MCHENRY COUNTY SOLAR PROJECT, LLC	United States
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
B 230.098	MEIF 6 Executives 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
	MERCER COUNTY II SOLAR PROJECT, LLC	United States
	MERCER COUNTY III SOLAR PROJECT, LLC	United States
	MERCER COUNTY SOLAR PROJECT, 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
61686	MGIDF Guernsey GP Limited	Guernsey
200708397H	MGJ HOLDINGS PTE. LIMITED	Singapore
20-8983572	MGOP Feeder I GP LLC	United States
B233863	MGREF 2 Luxembourg GP S.à r.l.	Luxembourg
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
	MIDLAND-WIREGRASS SOLAR PROJECT, LLC	United States
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) GP, LLC	United States
	MIGS II (ECI) GP, LLC	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
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
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
	MLH Bluff Road Lot 3, 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
0100-03-029578	MM PV G.K.	Japan
20-5336393	Moonstone Lien Investments, LLC	United States
10480217	Moorgate PL Holdings Limited	United Kingdom
	MORRAL RUN SOLAR PROJECT, LLC	United States
08499211	MPF Nominees Limited	United Kingdom
7317376	MPF PARKING HOLDINGS NZ LIMITED	New Zealand
7320380	MPF PARKING NZ LIMITED	New Zealand
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
	MUSCATINE COUNTY SOLAR PROJECT, LLC	United States
	MUSKEGON GREEN SOLAR PROJECT, LLC	United States
	NASSAU COUNTY ENERGY STORAGE II, LLC	United States
	NASSAU COUNTY ENERGY STORAGE III, LLC	United States
	NASSAU COUNTY ENERGY STORAGE, LLC	United States
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

	Newton Solar SPV I LLC	United States
	NewZoom Holdings LLC	United States
11868153	NieuweWind HoldCo Limited	United Kingdom
	Northeast Property Owner Inc.	United States
624 080 404	NU MOBILE PTY LIMITED	Australia
610961165	NUIX HOLDING PTY LTD	Australia
496300	Nuix Ireland Limited	Ireland
	Nuix North America Inc	United States
FS201607067	NUIX PHILIPPINES REGIONAL OPERATING HEADQUARTERS	Philippines
201536944Z	NUIX PTE. LTD.	Singapore
117140235	Nuix Pty Ltd	Australia
07945899	Nuix Technology UK Limited	United Kingdom
	Nuix USG Inc	United States
BC0883591	NWG Canada Investments Ltd.	Canada
157723441	NZ MORTGAGES PTY LTD	Australia
3791037	NZ MORTGAGES PTY LTD (Branch Office)	New Zealand
	OAK RIDGE SOLAR PROJECT, LLC	United States
278363	Odyssey Water GP Limited	Cayman Islands
305533	Odyssey Water GP Partners Ltd	Cayman Islands
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
	ORANGEBURG COUNTY SOLAR PROJECT, LLC	United States
	ORANGEBURG SOUTH SOLAR PROJECT, LLC	United States
	ORANGEBURG WEST SOLAR PROJECT, LLC	United States
113519823	OT HOLDINGS PTY LIMITED	Australia
071982244	PACIFIC RIM OPERATIONS PTY LIMITED	Australia
26-1286651	PADUA MG HOLDINGS LLC	United States
	PAINTED ROCK SOLAR PROJECT, LLC	United States
38771 folio 80 hoja M-689309	PASETA SERVICIOS EMPRESARIALES, S.L.	Spain
628 898 153	PATHWAY INVESTMENTS AUSTRALIA PTY LIMITED	Australia
	PAYNE COUNTY SOLAR PROJECT, LLC	United States
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
	PICKAWAY COUNTY II SOLAR PROJECT, LLC	United States
	PICKAWAY COUNTY SOLAR PROJECT, LLC	United States
	PICKFORD RANCH SOLAR PROJECT, LLC	United States
	PINE FLATS SOLAR PROJECT, LLC	United States
	Pipeline Rehabilitation No.4 Trust	Australia
	PORT JEFFERSON ENERGY STORAGE, LLC	United States
529690	Poseidon InvestCo GP Ireland Limited	Ireland
11789931	PPP Irish Accommodation Limited	United Kingdom
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

	QUOGUE ENERGY STORAGE, LLC	United States
	RANDOLPH COUNTY SOLAR PROJECT, LLC	United States
	RAYOS DEL SOL II SOLAR PROJECT, LLC	United States
	RAYOS DEL SOL III SOLAR PROJECT, LLC	United States
	RAYOS DEL SOL SOLAR PROJECT, LLC	United States
	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
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
	RICHLAND COUNTY SOLAR PROJECT, LLC	United States
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
	SAGUACHE COUNTY SOLAR PROJECT, LLC	United States
	Savion, LLC	United States
622786	Scheldt Investco PPP Ireland GP Limited	Ireland
	SCIOTO FARMS SOLAR PROJECT, LLC	United States
201420398Z	SELENE INVESTMENTS SINGAPORE PTE. LTD.	Singapore
	SETAUKET ENERGY STORAGE, LLC	United States
622787	Shannon Investco PPP Ireland GP Limited	Ireland
	SHERBURNE COUNTY SOLAR PROJECT, LLC	United States
	SHERIDAN SOLAR PROJECT, LLC	United States
464139	Shichi Limited (in voluntary liquidation)	Ireland
0107-01-017912	SHOWA PLANNING K.K.	Japan
	Sierra-KBMP, LLC	United States
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 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 ABS SERIES 2019-1 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
11788560	Sole Renewables Italy Limited	United Kingdom
11729534	Sole Renewables Limited	United Kingdom
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
	SOUTHERN PLAINS SOLAR PROJECT, LLC	United States
	Southport POA Logistics Park, Inc.	United States
	SOUTHWEST MICHIGAN SOLAR PROJECT, LLC	United States
	Specialty Finance Holdings, Inc.	United States
10707700968	SR Augusta S.R.L.	Italy
10707690961	SR Bari S.R.L.	Italy
10707680962	SR Project 1 S.R.L.	Italy
10707670963	SR Project 2 S.R.L.	Italy
10707660964	SR Project 3 S.R.L.	Italy
10706940961	SR Project 4 S.R.L.	Italy

10706920963	SR Project 5 S.R.L.	Italy
10706730966	SR San Giuseppe S.R.L.	Italy
10706720967	SR Taranto S.R.L.	Italy
10706710968	SR Torino S.R.L.	Italy
10706700969	SR Trapani S.R.L.	Italy
	ST. CLAIR COUNTY SOLAR PROJECT, LLC	United States
10750040965	Stezzano 1 S.r.l.	Italy
34298324	Stichting Security Trustee E-MAC DE 2009-I	Netherlands
	SUFFOLK COUNTY ENERGY STORAGE II, LLC	United States
	SUFFOLK COUNTY ENERGY STORAGE, LLC	United States
	Summer Housing SDA Trust	Australia
	Summerset Holdings LLC	United States
	Summerset Intermediate Holdings 2 LLC	United States
	SUNFLOWER SKY SOLAR PROJECT, 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
38771, Folio 60, hoja M-68930	Tencata Servicios Empresariales, S.L.	Spain
OC315196	The Bluebell Transportation LLP	United Kingdom
	THE BOOTHEEL SOLAR PROJECT, LLC	United States
	The Dovel Group, LLC	United States
OC315171	The Goonzaran LLP	United Kingdom
IT1935/08	THE MACQUARIE TOPI40 INVESTMENT TRUST	South Africa
IT1872/2007	THE MF TRUST	South Africa
	THE PANHANDLE II SOLAR PROJECT, LLC	United States
	THE PANHANDLE III SOLAR PROJECT, LLC	United States
	THE PANHANDLE SOLAR PROJECT, LLC	United States
	Thornwood Mortgage Opportunity Fund, L.P.	United States
38771, Folio 70, hoja M-68930	Ticopa Servicios Empresariales, S.L.	Spain
80-0939458	TN - PTH, LLC	United States
	TRAMS ABS Series 2015-1	Australia
	TRI-STATE II SOLAR PROJECT, LLC	United States
	TRI-STATE SOLAR PROJECT, LLC	United States
2012853459	Tristone Capital Global Inc.	Canada
208568022	Tristone Capital Inc.	Canada
1782120	Tristone Capital SA (Argentine Branch)	Argentina
2012712838	Tristone Capital SA Ltd	Canada
	TWE CHESAPEAKE SOLAR PROJECT, LLC	United States
	TWE DILLON SOLAR PROJECT, LLC	United States
	TWE HERMAN SOLAR PROJECT, LLC	United States
	TWE KELLER SOLAR PROJECT, LLC	United States
	TWE KIDMAN SOLAR PROJECT, LLC	United States
	TWE LONGNECKER SOLAR PROJECT, LLC	United States
	TWE MYRTLE SOLAR PROJECT, LLC	United States
	TWE STAMP BAINBRIDGE SOLAR PROJECT, LLC	United States
	TWE STAMP HILLTOP SOLAR PROJECT, LLC	United States
	TWE SUTHERLAND SOLAR PROJECT, LLC	United States
986 736 565	Tysvaer Vindpark AS	Norway
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
	WALWORTH COUNTY SOLAR PROJECT, LLC	United States
B225029	WAW CED Sarl	Luxembourg
	WEST DEMING SOLAR PROJECT, LLC	United States
WK-166995	West Portal Leasing Limited	Cayman Islands
	WEST YAPANK ENERGY STORAGE, LLC	United States
	WESTMORELAND COUNTY SOLAR PROJECT, LLC	United States
	WILDWOOD ENERGY STORAGE, LLC	United States
	Willow Depositor LLC	United States
20-2937224	Winslow Lien Investments, LLC	United States
054813080	WOODROSS NOMINEES PTY. LIMITED	Australia
	WOODSTOCK SOLAR PROJECT, LLC	United States
	WYTHE COUNTY SOLAR PROJECT, LLC	United States
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 23 pages referred to in the Notice of initial substantial holder.

Dennis Leong
Company Secretary, Macquarie Group Limited
16 May 2019

Date of change	Person whose relevant interest changed	Nature of change	Consideration per security	Number of securities affected	Class	Person's votes affected
14-Jan-19	MBL	On Market Sale	AUD 2.76	-17,032	FPO	17,032
14-Jan-19	MEH	Sell	AUD 2.76	-28	FPO	28
14-Jan-19	MIMAL	On market purchase	AUD 2.76	92,298	FPO	92,298
15-Jan-19	MBL	On Market Sale	AUD 2.74	-2,433	FPO	2,433
15-Jan-19	MBL	On Market Purchase	AUD 2.75	107	FPO	107
15-Jan-19	MBL	On Market Sale	AUD 2.83	-16,801	FPO	16,801
15-Jan-19	MEH	Buy	AUD 2.83	82	FPO	82
15-Jan-19	MIMAL	On market purchase	AUD 2.83	94,652	FPO	94,652
15-Jan-19	MIMAL	On market purchase	AUD 2.84	6,874	FPO	6,874
15-Jan-19	MBL	Borrow Return	AUD 2.961	-30,000	FPO	30,000
16-Jan-19	MBL	On Market Purchase	AUD 2.84	100	FPO	100
16-Jan-19	MBL	On Market Sale	AUD 2.83	-1,946	FPO	1,946
16-Jan-19	MEH	Sell	AUD 2.88	-12,437	FPO	12,437
16-Jan-19	MBL	Borrow Delivery	AUD 2.898	11,000	FPO	11,000
16-Jan-19	MIML	On market purchase	AUD 2.87	3,430	FPO	3,430
16-Jan-19	MIML	On market purchase	AUD 2.83	6,000	FPO	6,000
17-Jan-19	MBL	On Market Sale	AUD 2.87	-6,082	FPO	6,082
17-Jan-19	MBL	On Market Purchase	AUD 2.94	19,463	FPO	19,463
17-Jan-19	MBL	On Market Purchase	AUD 2.87	4	FPO	4
17-Jan-19	MEH	Sell	AUD 2.94	-2,480	FPO	2,480
17-Jan-19	MBL	Borrow Delivery	AUD 2.9715	40,000	FPO	40,000
18-Jan-19	MBL	Collateral Receive Return	GBP 2.88	-20,000	FPO	20,000
18-Jan-19	MBL	On Market Purchase	AUD 2.93	389	FPO	389
18-Jan-19	MBL	On Market Purchase	AUD 2.94	4,465	FPO	4,465
18-Jan-19	MBL	On Market Purchase	AUD 2.91	3,398	FPO	3,398
18-Jan-19	MBL	On Market Sale	AUD 2.95	-12,165	FPO	12,165
18-Jan-19	MBL	On Market Purchase	AUD 2.93	1,186	FPO	1,186
18-Jan-19	MBL	On Market Purchase	AUD 2.93	3,037	FPO	3,037
18-Jan-19	MBL	On Market Sale	AUD 2.92	-787	FPO	787
18-Jan-19	MBL	On Market Purchase	AUD 2.92	118	FPO	118
18-Jan-19	MBL	On Market Purchase	AUD 2.92	1,422	FPO	1,422
18-Jan-19	MBL	On Market Purchase	AUD 2.93	537	FPO	537
18-Jan-19	MBL	On Market Sale	AUD 2.93	-740	FPO	740
18-Jan-19	MEH	Sell	AUD 2.95	-2,603	FPO	2,603
18-Jan-19	MEH	Sell	AUD 2.95	-9,797	FPO	9,797
18-Jan-19	MBL	Borrow Delivery	AUD 3.024	53,000	FPO	53,000
18-Jan-19	MIML	On market purchase	AUD 2.96	3,325	FPO	3,325
18-Jan-19	MIML	On market purchase	AUD 2.94	8,410	FPO	8,410
21-Jan-19	MBL	Collateral Receive Return	GBP 2.94	-25,000	FPO	25,000
21-Jan-19	MBL	On Market Sale	AUD 3.01	-661	FPO	661
21-Jan-19	MBL	On Market Sale	AUD 3.04	-7,457	FPO	7,457
21-Jan-19	MBL	On Market Purchase	AUD 3.02	967	FPO	967
21-Jan-19	MBL	On Market Sale	AUD 3.02	-140	FPO	140
21-Jan-19	MBL	On Market Purchase	AUD 3.00	3,063	FPO	3,063
21-Jan-19	MBL	On Market Purchase	AUD 3.01	1,259	FPO	1,259
21-Jan-19	MBL	On Market Purchase	AUD 3.00	771	FPO	771
21-Jan-19	MEH	Sell	AUD 3.02	-2,400	FPO	2,400
21-Jan-19	MIMAL	On market purchase	AUD 3.02	552	FPO	552
21-Jan-19	MBL	Borrow Delivery	AUD 3.087	14,000	FPO	14,000
22-Jan-19	MBL	Collateral Receive Return	GBP 2.95	-60,000	FPO	60,000
22-Jan-19	MBL	On Market Sale	AUD 3.02	-486	FPO	486
22-Jan-19	MBL	On Market Purchase	AUD 3.04	4,548	FPO	4,548
22-Jan-19	MBL	On Market Purchase	AUD 3.01	342	FPO	342
22-Jan-19	MBL	On Market Purchase	AUD 3.03	973	FPO	973
22-Jan-19	MBL	On Market Purchase	AUD 3.01	3,251	FPO	3,251
22-Jan-19	MEH	Sell	AUD 3.04	-4,114	FPO	4,114
22-Jan-19	MBL	Borrow Delivery	AUD 3.171	52,058	FPO	52,058
22-Jan-19	MBL	Borrow Delivery	AUD 3.171	35,942	FPO	35,942
23-Jan-19	MBL	Collateral Receive Return	AUD 3.02	-60,521	FPO	60,521
23-Jan-19	MBL	On Market Purchase	AUD 2.97	680	FPO	680

23-Jan-19	MBL	On Market Purchase	AUD 2.95	535	FPO	535
23-Jan-19	MBL	On Market Purchase	AUD 3.04	24,253	FPO	24,253
23-Jan-19	MBL	On Market Purchase	AUD 3.02	2,610	FPO	2,610
23-Jan-19	MBL	Off Market Sale	AUD 3.04	-2,425	FPO	2,425
23-Jan-19	MBL	On Market Purchase	AUD 2.98	3,719	FPO	3,719
23-Jan-19	MBL	On Market Purchase	AUD 2.95	1,216	FPO	1,216
23-Jan-19	MBL	On Market Purchase	AUD 3.01	1,847	FPO	1,847
23-Jan-19	MBL	On Market Purchase	AUD 2.96	2,408	FPO	2,408
23-Jan-19	MBL	On Market Purchase	AUD 2.99	2,284	FPO	2,284
23-Jan-19	MBL	On Market Purchase	AUD 2.92	6,665	FPO	6,665
23-Jan-19	MBL	Off Market Purchase	AUD 2.92	45	FPO	45
23-Jan-19	MBL	Off Market Sale	AUD 2.92	-45	FPO	45
23-Jan-19	MBL	On Market Purchase	AUD 2.94	973	FPO	973
23-Jan-19	MBL	On Market Purchase	AUD 2.93	3,258	FPO	3,258
23-Jan-19	MBL	On Market Purchase	AUD 2.92	240	FPO	240
23-Jan-19	MBL	On Market Purchase	AUD 2.95	1,170	FPO	1,170
23-Jan-19	MBL	Off Market Purchase	AUD 3.04	2,425	FPO	2,425
23-Jan-19	MBL	On Market Sale	AUD 2.92	-2,600	FPO	2,600
23-Jan-19	MBL	On Market Purchase	AUD 3.02	4,859	FPO	4,859
23-Jan-19	MEH	Buy	AUD 2.945	752	FPO	752
23-Jan-19	MEH	Buy	AUD 2.945	94	FPO	94
23-Jan-19	MEH	Buy	AUD 2.945	304	FPO	304
23-Jan-19	MEH	Buy	AUD 2.92	656	FPO	656
23-Jan-19	MEH	Buy	AUD 2.92	590	FPO	590
23-Jan-19	MEH	Buy	AUD 2.92	575	FPO	575
23-Jan-19	MEH	Buy	AUD 2.92	573	FPO	573
23-Jan-19	MEH	Buy	AUD 2.92	656	FPO	656
23-Jan-19	MEH	Buy	AUD 2.92	803	FPO	803
23-Jan-19	MEH	Buy	AUD 2.92	920	FPO	920
23-Jan-19	MEH	Buy	AUD 2.975	334	FPO	334
23-Jan-19	MEH	Buy	AUD 2.92	920	FPO	920
23-Jan-19	MEH	Buy	AUD 2.92	807	FPO	807
23-Jan-19	MEH	Buy	AUD 2.92	826	FPO	826
23-Jan-19	MEH	Sell	AUD 2.92	-1,641	FPO	1,641
23-Jan-19	MEH	Sell	AUD 2.92	-448	FPO	448
23-Jan-19	MEH	Sell	AUD 2.92	-697	FPO	697
23-Jan-19	MEH	Buy	AUD 2.975	816	FPO	816
23-Jan-19	MEH	Buy	AUD 2.94	576	FPO	576
23-Jan-19	MEH	Buy	AUD 2.94	574	FPO	574
23-Jan-19	MEH	Buy	AUD 2.94	657	FPO	657
23-Jan-19	MEH	Buy	AUD 2.94	590	FPO	590
23-Jan-19	MEH	Buy	AUD 2.94	657	FPO	657
23-Jan-19	MEH	Buy	AUD 2.92	394	FPO	394
23-Jan-19	MEH	Buy	AUD 2.92	394	FPO	394
23-Jan-19	MEH	Buy	AUD 2.92	344	FPO	344
23-Jan-19	MEH	Buy	AUD 2.92	345	FPO	345
23-Jan-19	MEH	Buy	AUD 2.92	354	FPO	354
23-Jan-19	MBL	Borrow Delivery	AUD 3.2	2,870,000	FPO	2,870,000
23-Jan-19	MBL	Borrow Return	AUD 3.171	-710,844	FPO	710,844
23-Jan-19	MBL	Borrow Return	AUD 3.171	-2,075,000	FPO	2,075,000
24-Jan-19	MBL	On Market Purchase	AUD 2.90	1,210	FPO	1,210
24-Jan-19	MBL	On Market Purchase	AUD 2.94	1,523	FPO	1,523
24-Jan-19	MBL	On Market Purchase	AUD 2.92	9,701	FPO	9,701
24-Jan-19	MBL	On Market Sale	AUD 2.91	-481	FPO	481
24-Jan-19	MBL	On Market Purchase	AUD 2.92	48,506	FPO	48,506
24-Jan-19	MBL	On Market Purchase	AUD 2.89	33,718	FPO	33,718
24-Jan-19	MBL	On Market Sale	AUD 2.92	-3,829	FPO	3,829
24-Jan-19	MBL	On Market Sale	AUD 2.89	-1,340	FPO	1,340
24-Jan-19	MEH	Buy	AUD 2.89	2,068	FPO	2,068
24-Jan-19	MEH	Buy	AUD 2.89	27,666	FPO	27,666
24-Jan-19	MBL	Borrow Return	AUD 3.192	-10,000	FPO	10,000
24-Jan-19	MIML	On market purchase	AUD 2.90	3,420	FPO	3,420
25-Jan-19	MBL	On Market Purchase	AUD 2.88	582	FPO	582
25-Jan-19	MBL	On Market Purchase	AUD 2.88	634	FPO	634
25-Jan-19	MBL	On Market Purchase	AUD 2.92	2,432	FPO	2,432
25-Jan-19	MBL	On Market Purchase	AUD 2.92	482	FPO	482
25-Jan-19	MBL	On Market Purchase	AUD 2.88	341	FPO	341
25-Jan-19	MBL	On Market Purchase	AUD 2.91	2,090	FPO	2,090
25-Jan-19	MBL	On Market Sale	AUD 2.88	-6,856	FPO	6,856
25-Jan-19	MBL	On Market Purchase	AUD 2.87	389	FPO	389
25-Jan-19	MEH	Buy	AUD 2.88	34	FPO	34
25-Jan-19	MEH	Buy	AUD 2.88	368	FPO	368
25-Jan-19	MEH	Buy	AUD 2.88	482	FPO	482
25-Jan-19	MEH	Buy	AUD 2.88	2,530	FPO	2,530
25-Jan-19	MBL	Borrow Return	AUD 3.066	-80,000	FPO	80,000
29-Jan-19	MBL	On Market Purchase	AUD 2.95	4,929	FPO	4,929

29-Jan-19	MBL	On Market Sale	AUD 2.89	-3,938	FPO	3,938
29-Jan-19	MBL	On Market Sale	AUD 2.88	-16,427	FPO	16,427
29-Jan-19	MEH	Sell	AUD 2.91	-37	FPO	37
29-Jan-19	MBL	Borrow Return	AUD 3.0345	-120,000	FPO	120,000
30-Jan-19	MBL	Collateral Receive Return	AUD 2.91	-100,000	FPO	100,000
30-Jan-19	MBL	On Market Sale	AUD 2.89	-691	FPO	691
30-Jan-19	MBL	On Market Purchase	AUD 2.91	2,432	FPO	2,432
30-Jan-19	MEH	Sell	AUD 2.89	-503	FPO	503
30-Jan-19	MEH	Sell	AUD 2.89	-359	FPO	359
30-Jan-19	MEH	Sell	AUD 2.885	-376	FPO	376
30-Jan-19	MEH	Sell	AUD 2.89	-27	FPO	27
30-Jan-19	MEH	Sell	AUD 2.89	-18	FPO	18
30-Jan-19	MEH	Sell	AUD 2.89	-277	FPO	277
30-Jan-19	MEH	Sell	AUD 2.885	-338	FPO	338
30-Jan-19	MEH	Sell	AUD 2.89	-166	FPO	166
30-Jan-19	MEH	Sell	AUD 2.885	-177	FPO	177
30-Jan-19	MEH	Sell	AUD 2.885	-404	FPO	404
30-Jan-19	MEH	Sell	AUD 2.885	-333	FPO	333
30-Jan-19	MEH	Sell	AUD 2.89	-416	FPO	416
30-Jan-19	MEH	Sell	AUD 2.89	-344	FPO	344
30-Jan-19	MEH	Sell	AUD 2.89	-116	FPO	116
30-Jan-19	MEH	Sell	AUD 2.89	-45	FPO	45
30-Jan-19	MEH	Sell	AUD 2.94	-274	FPO	274
30-Jan-19	MEH	Sell	AUD 2.94	-284	FPO	284
30-Jan-19	MEH	Sell	AUD 2.94	-277	FPO	277
30-Jan-19	MEH	Sell	AUD 2.885	-343	FPO	343
30-Jan-19	MEH	Sell	AUD 2.95	-49	FPO	49
30-Jan-19	MEH	Sell	AUD 2.95	-283	FPO	283
30-Jan-19	MEH	Sell	AUD 2.885	-340	FPO	340
30-Jan-19	MEH	Sell	AUD 2.905	-200	FPO	200
30-Jan-19	MEH	Sell	AUD 2.905	-177	FPO	177
30-Jan-19	MEH	Sell	AUD 2.91	-370	FPO	370
30-Jan-19	MEH	Sell	AUD 2.94	-99	FPO	99
30-Jan-19	MEH	Sell	AUD 2.94	-47	FPO	47
30-Jan-19	MEH	Sell	AUD 2.885	-343	FPO	343
30-Jan-19	MEH	Sell	AUD 2.885	-537	FPO	537
30-Jan-19	MEH	Sell	AUD 2.94	-251	FPO	251
30-Jan-19	MEH	Sell	AUD 2.89	-183	FPO	183
30-Jan-19	MEH	Sell	AUD 2.89	-411	FPO	411
30-Jan-19	MEH	Sell	AUD 2.89	-451	FPO	451
30-Jan-19	MEH	Sell	AUD 2.88	-617	FPO	617
30-Jan-19	MEH	Sell	AUD 2.94	-1	FPO	1
30-Jan-19	MEH	Sell	AUD 2.94	-8	FPO	8
30-Jan-19	MEH	Sell	AUD 2.885	-339	FPO	339
30-Jan-19	MEH	Sell	AUD 2.92	-6	FPO	6
30-Jan-19	MEH	Sell	AUD 2.92	-26	FPO	26
30-Jan-19	MEH	Sell	AUD 2.92	-465	FPO	465
30-Jan-19	MEH	Sell	AUD 2.89	-126	FPO	126
30-Jan-19	MEH	Sell	AUD 2.89	-141	FPO	141
30-Jan-19	MEH	Sell	AUD 2.885	-431	FPO	431
30-Jan-19	MEH	Sell	AUD 2.885	-330	FPO	330
30-Jan-19	MEH	Sell	AUD 2.885	-395	FPO	395
30-Jan-19	MEH	Sell	AUD 2.88	-109	FPO	109
30-Jan-19	MEH	Sell	AUD 2.89	-7	FPO	7
30-Jan-19	MEH	Sell	AUD 2.89	-149	FPO	149
30-Jan-19	MEH	Sell	AUD 2.89	-169	FPO	169
30-Jan-19	MEH	Sell	AUD 2.88	-252	FPO	252
30-Jan-19	MEH	Sell	AUD 2.88	-308	FPO	308
30-Jan-19	MEH	Sell	AUD 2.925	-389	FPO	389
30-Jan-19	MEH	Sell	AUD 2.89	-140	FPO	140
30-Jan-19	MEH	Sell	AUD 2.89	-392	FPO	392
30-Jan-19	MEH	Sell	AUD 2.885	-241	FPO	241
30-Jan-19	MIMAL	On market sale	AUD 2.89	-1,353	FPO	1,353
30-Jan-19	MBL	Borrow Delivery	AUD 3.0555	66,000	FPO	66,000
31-Jan-19	MBL	Collateral Receive	GBP 2.89	250,000	FPO	250,000
31-Jan-19	MBL	On Market Sale	AUD 2.92	-19,076	FPO	19,076
31-Jan-19	MBL	On Market Sale	AUD 2.91	-6,809	FPO	6,809
31-Jan-19	MEH	Sell	AUD 2.92	-376	FPO	376
31-Jan-19	MEH	Sell	AUD 2.92	-13,438	FPO	13,438
31-Jan-19	MIMGL	Other - Inspecie	AUD 2.92	357,958	FPO	357,958
31-Jan-19	MIMAL	Other - Inspecie	AUD 2.92	-357,958	FPO	357,958
31-Jan-19	MIMAL	On market purchase	AUD 2.92	181,127	FPO	181,127
31-Jan-19	MBL	Borrow Delivery	AUD 3.0555	35,000	FPO	35,000
01-Feb-19	MBL	On Market Sale	AUD 2.91	-479	FPO	479
01-Feb-19	MBL	Off Market Sale	AUD 2.92	-2,421	FPO	2,421
01-Feb-19	MBL	On Market Sale	AUD 2.89	-3,689	FPO	3,689

01-Feb-19	MBL	Off Market Purchase	AUD 2.92	2,421	FPO	2,421
01-Feb-19	MBL	On Market Sale	AUD 2.91	-724	FPO	724
01-Feb-19	MBL	On Market Sale	AUD 2.91	-2,043	FPO	2,043
01-Feb-19	MBL	On Market Sale	AUD 2.90	-572	FPO	572
01-Feb-19	MBL	On Market Sale	AUD 2.91	-4,343	FPO	4,343
01-Feb-19	MEH	Sell	AUD 2.89	-22	FPO	22
01-Feb-19	MEH	Buy	AUD 2.89	1,806	FPO	1,806
01-Feb-19	MBL	Borrow Delivery	AUD 3.05	1,800,000	FPO	1,800,000
01-Feb-19	MBL	Borrow Return	AUD 3.0345	-35,000	FPO	35,000
01-Feb-19	MBL	Borrow Return	AUD 3.0345	-66,000	FPO	66,000
01-Feb-19	MBL	Borrow Return	AUD 3.0345	-52,058	FPO	52,058
01-Feb-19	MBL	Borrow Return	AUD 3.0345	-35,942	FPO	35,942
01-Feb-19	MBL	Borrow Return	AUD 3.0345	-53,000	FPO	53,000
01-Feb-19	MBL	Borrow Return	AUD 3.0345	-40,000	FPO	40,000
01-Feb-19	MBL	Borrow Return	AUD 3.0345	-21,000	FPO	21,000
01-Feb-19	MBL	Borrow Return	AUD 3.0345	-385,603	FPO	385,603
01-Feb-19	MBL	Borrow Return	AUD 3.0345	-415,553	FPO	415,553
01-Feb-19	MBL	Borrow Return	AUD 3.0345	-575,000	FPO	575,000
01-Feb-19	MBL	Borrow Return	AUD 3.0345	-26,000	FPO	26,000
04-Feb-19	MBL	On Market Sale	AUD 2.88	-887	FPO	887
04-Feb-19	MBL	On Market Sale	AUD 2.90	-343	FPO	343
04-Feb-19	MBL	On Market Sale	AUD 2.86	-1,439	FPO	1,439
04-Feb-19	MBL	On Market Purchase	AUD 2.86	5,489	FPO	5,489
04-Feb-19	MBL	On Market Purchase	AUD 2.91	4,216	FPO	4,216
04-Feb-19	MBL	On Market Sale	AUD 2.86	-2,266	FPO	2,266
04-Feb-19	MEH	Buy	AUD 2.91	8,319	FPO	8,319
04-Feb-19	MEH	Buy	AUD 2.91	2,780	FPO	2,780
04-Feb-19	MEH	Buy	AUD 2.91	1,565	FPO	1,565
04-Feb-19	MEH	Buy	AUD 2.91	3,150	FPO	3,150
05-Feb-19	MBL	On Market Purchase	AUD 2.99	5,666	FPO	5,666
05-Feb-19	MBL	On Market Purchase	AUD 2.98	481	FPO	481
05-Feb-19	MBL	On Market Purchase	AUD 3.01	1,554	FPO	1,554
05-Feb-19	MBL	On Market Purchase	AUD 3.02	712	FPO	712
05-Feb-19	MBL	On Market Purchase	AUD 3.02	1,736	FPO	1,736
05-Feb-19	MBL	On Market Sale	AUD 3.03	-12,200	FPO	12,200
05-Feb-19	MBL	On Market Purchase	AUD 3.03	204	FPO	204
05-Feb-19	MBL	Off Market Sale	AUD 3.01	-20,247	FPO	20,247
05-Feb-19	MBL	Off Market Sale	AUD 3.01	-20,247	FPO	20,247
05-Feb-19	MBL	Off Market Purchase	AUD 3.01	20,247	FPO	20,247
05-Feb-19	MBL	On Market Purchase	AUD 3.01	1,881	FPO	1,881
05-Feb-19	MBL	On Market Sale	AUD 2.92	-6,127	FPO	6,127
05-Feb-19	MBL	On Market Sale	AUD 3.03	-38,289	FPO	38,289
05-Feb-19	MBL	On Market Purchase	AUD 3.02	3,282	FPO	3,282
05-Feb-19	MBL	On Market Purchase	AUD 3.01	1,927	FPO	1,927
05-Feb-19	MBL	On Market Purchase	AUD 2.99	3,769	FPO	3,769
05-Feb-19	MBL	On Market Purchase	AUD 3.03	3,050	FPO	3,050
05-Feb-19	MBL	On Market Purchase	AUD 3.02	4,497	FPO	4,497
05-Feb-19	MBL	Off Market Purchase	AUD 3.01	20,247	FPO	20,247
05-Feb-19	MBL	On Market Purchase	AUD 3.02	4,347	FPO	4,347
05-Feb-19	MBL	On Market Purchase	AUD 2.98	481	FPO	481
05-Feb-19	MBL	On Market Purchase	AUD 2.98	20	FPO	20
05-Feb-19	MBL	On Market Purchase	AUD 3.03	2,425	FPO	2,425
05-Feb-19	MBL	On Market Purchase	AUD 3.03	3,701	FPO	3,701
05-Feb-19	MEH	Sell	AUD 3.03	-17,306	FPO	17,306
06-Feb-19	MBL	Collateral Receive Return	GBP 2.91	-30,000	FPO	30,000
06-Feb-19	MBL	On Market Purchase	AUD 3.06	4,892	FPO	4,892
06-Feb-19	MBL	On Market Purchase	AUD 3.06	3,679	FPO	3,679
06-Feb-19	MBL	On Market Purchase	AUD 3.06	723	FPO	723
06-Feb-19	MBL	On Market Purchase	AUD 3.06	1,067	FPO	1,067
06-Feb-19	MBL	On Market Purchase	AUD 3.06	200	FPO	200
06-Feb-19	MBL	On Market Sale	AUD 3.05	-2,133	FPO	2,133
06-Feb-19	MBL	On Market Purchase	AUD 3.05	2,408	FPO	2,408
06-Feb-19	MBL	On Market Purchase	AUD 3.06	1,787	FPO	1,787
06-Feb-19	MBL	On Market Purchase	AUD 3.07	1,447	FPO	1,447
06-Feb-19	MBL	On Market Purchase	AUD 3.07	722	FPO	722
06-Feb-19	MBL	On Market Purchase	AUD 3.06	1,443	FPO	1,443
06-Feb-19	MEH	Buy	AUD 3.05	34	FPO	34
07-Feb-19	MBL	Off Market Sale	AUD 3.12	-5,345	FPO	5,345
07-Feb-19	MBL	On Market Purchase	AUD 3.12	4,002	FPO	4,002
07-Feb-19	MBL	On Market Purchase	AUD 3.10	1,070	FPO	1,070
07-Feb-19	MBL	Off Market Purchase	AUD 3.12	5,345	FPO	5,345
07-Feb-19	MBL	On Market Purchase	AUD 3.11	925	FPO	925
07-Feb-19	MBL	On Market Purchase	AUD 3.09	1,407	FPO	1,407
07-Feb-19	MBL	On Market Purchase	AUD 3.12	4,047	FPO	4,047
07-Feb-19	MBL	On Market Purchase	AUD 3.11	1,020	FPO	1,020
07-Feb-19	MBL	On Market Purchase	AUD 3.09	875	FPO	875

07-Feb-19	MBL	On Market Purchase	AUD 3.08	440	FPO	440
07-Feb-19	MBL	On Market Purchase	AUD 3.05	1,593	FPO	1,593
07-Feb-19	MBL	On Market Purchase	AUD 3.12	1,343	FPO	1,343
07-Feb-19	MBL	On Market Purchase	AUD 3.05	481	FPO	481
07-Feb-19	MBL	On Market Purchase	AUD 3.10	292	FPO	292
07-Feb-19	MBL	On Market Purchase	AUD 3.08	3,813	FPO	3,813
07-Feb-19	MBL	On Market Purchase	AUD 3.06	2,410	FPO	2,410
07-Feb-19	MBL	On Market Purchase	AUD 3.08	1,454	FPO	1,454
07-Feb-19	MBL	On Market Purchase	AUD 3.08	2,627	FPO	2,627
07-Feb-19	MBL	On Market Purchase	AUD 3.11	243	FPO	243
07-Feb-19	MBL	On Market Sale	AUD 3.05	-5,348	FPO	5,348
07-Feb-19	MEH	Sell	AUD 3.12	-4,014	FPO	4,014
07-Feb-19	MBL	Borrow Return	AUD 3.1815	-14,000	FPO	14,000
07-Feb-19	MBL	Borrow Return	AUD 3.1815	-11,000	FPO	11,000
07-Feb-19	MBL	Borrow Return	AUD 3.1815	-9,000	FPO	9,000
07-Feb-19	MBL	Borrow Return	AUD 3.1815	-17,000	FPO	17,000
07-Feb-19	MBL	Borrow Return	AUD 3.1815	-15,000	FPO	15,000
07-Feb-19	MBL	Borrow Return	AUD 3.1815	-10,000	FPO	10,000
08-Feb-19	MBL	On Market Purchase	AUD 3.07	3,549	FPO	3,549
08-Feb-19	MBL	Off Market Sale	AUD 3.06	-1,746	FPO	1,746
08-Feb-19	MBL	On Market Purchase	AUD 3.06	1,746	FPO	1,746
08-Feb-19	MBL	On Market Purchase	AUD 3.03	1,356	FPO	1,356
08-Feb-19	MBL	On Market Purchase	AUD 3.07	1,510	FPO	1,510
08-Feb-19	MBL	On Market Purchase	AUD 3.06	5,087	FPO	5,087
08-Feb-19	MBL	On Market Purchase	AUD 3.03	389	FPO	389
08-Feb-19	MBL	On Market Purchase	AUD 3.05	1,067	FPO	1,067
08-Feb-19	MBL	On Market Purchase	AUD 3.06	296	FPO	296
08-Feb-19	MBL	On Market Purchase	AUD 3.04	383	FPO	383
08-Feb-19	MBL	On Market Purchase	AUD 3.05	2,746	FPO	2,746
08-Feb-19	MBL	On Market Purchase	AUD 3.07	5,105	FPO	5,105
08-Feb-19	MBL	Off Market Purchase	AUD 3.06	1,746	FPO	1,746
08-Feb-19	MBL	On Market Purchase	AUD 3.06	482	FPO	482
08-Feb-19	MEH	Sell	AUD 3.07	-60	FPO	60
08-Feb-19	MEH	Sell	AUD 3.07	-3,495	FPO	3,495
08-Feb-19	MIMAL	Transfer out – client account	AUD 3.07	-57,713	FPO	57,713
11-Feb-19	MBL	Collateral Receive Return	GBP 3.12	-35,000	FPO	35,000
11-Feb-19	MBL	On Market Purchase	AUD 3.04	467	FPO	467
11-Feb-19	MBL	On Market Purchase	AUD 3.05	963	FPO	963
11-Feb-19	MBL	On Market Purchase	AUD 3.02	2,743	FPO	2,743
11-Feb-19	MBL	On Market Purchase	AUD 3.05	723	FPO	723
11-Feb-19	MBL	On Market Purchase	AUD 3.04	12	FPO	12
11-Feb-19	MBL	On Market Purchase	AUD 3.04	965	FPO	965
11-Feb-19	MBL	On Market Purchase	AUD 3.08	4,958	FPO	4,958
11-Feb-19	MBL	On Market Purchase	AUD 3.04	1,542	FPO	1,542
11-Feb-19	MEH	Buy	AUD 3.02	2,735	FPO	2,735
11-Feb-19	MIMAL	On market sale	AUD 3.02	-3,073	FPO	3,073
12-Feb-19	MBL	Collateral Receive Return	GBP 3.07	-80,000	FPO	80,000
12-Feb-19	MBL	On Market Purchase	AUD 3.08	2,142	FPO	2,142
12-Feb-19	MBL	On Market Purchase	AUD 3.04	481	FPO	481
12-Feb-19	MBL	On Market Purchase	AUD 3.09	722	FPO	722
12-Feb-19	MBL	On Market Purchase	AUD 3.04	9,330	FPO	9,330
12-Feb-19	MBL	On Market Purchase	AUD 3.07	1,708	FPO	1,708
12-Feb-19	MBL	On Market Purchase	AUD 3.09	2,513	FPO	2,513
12-Feb-19	MBL	On Market Purchase	AUD 3.10	5,844	FPO	5,844
12-Feb-19	MBL	On Market Purchase	AUD 3.09	1,633	FPO	1,633
12-Feb-19	MBL	On Market Purchase	AUD 3.06	2,542	FPO	2,542
12-Feb-19	MBL	On Market Purchase	AUD 3.08	241	FPO	241
12-Feb-19	MBL	On Market Purchase	AUD 3.11	1,020	FPO	1,020
12-Feb-19	MBL	On Market Purchase	AUD 3.09	721	FPO	721
12-Feb-19	MEH	Buy	AUD 3.09	2,778	FPO	2,778
13-Feb-19	MBL	On Market Purchase	AUD 3.10	389	FPO	389
13-Feb-19	MBL	On Market Sale	AUD 3.12	-11,125	FPO	11,125
13-Feb-19	MBL	On Market Purchase	AUD 3.11	4,143	FPO	4,143
13-Feb-19	MBL	On Market Purchase	AUD 3.10	1,505	FPO	1,505
13-Feb-19	MBL	On Market Purchase	AUD 3.10	389	FPO	389
13-Feb-19	MBL	On Market Purchase	AUD 3.09	946	FPO	946
13-Feb-19	MBL	On Market Purchase	AUD 3.11	437	FPO	437
13-Feb-19	MBL	On Market Purchase	AUD 3.10	342	FPO	342
13-Feb-19	MBL	On Market Purchase	AUD 3.08	1,600	FPO	1,600
13-Feb-19	MEH	Sell	AUD 3.12	-55	FPO	55
14-Feb-19	MBL	On Market Purchase	AUD 3.15	3,795	FPO	3,795
14-Feb-19	MBL	On Market Purchase	AUD 3.14	2,118	FPO	2,118
14-Feb-19	MBL	Off Market Sale	AUD 3.15	-43	FPO	43
14-Feb-19	MBL	On Market Purchase	AUD 3.15	2,738	FPO	2,738
14-Feb-19	MBL	On Market Purchase	AUD 3.09	2,041	FPO	2,041
14-Feb-19	MBL	On Market Purchase	AUD 3.14	340	FPO	340

14-Feb-19	MBL	On Market Sale	AUD 3.15	-8,038	FPO	8,038
14-Feb-19	MBL	Off Market Purchase	AUD 3.15	43	FPO	43
14-Feb-19	MEH	Buy	AUD 3.15	49	FPO	49
14-Feb-19	MIMAL	Other - Inspeie	AUD 3.15	3,946	FPO	3,946
14-Feb-19	MIMAL	On market purchase	AUD 3.15	7,556	FPO	7,556
14-Feb-19	MIMAL	Other - Inspeie	AUD 3.15	-3,946	FPO	3,946
15-Feb-19	MBL	On Market Purchase	AUD 3.21	1,631	FPO	1,631
15-Feb-19	MBL	On Market Purchase	AUD 3.21	1,874	FPO	1,874
15-Feb-19	MBL	On Market Purchase	AUD 3.22	964	FPO	964
15-Feb-19	MBL	On Market Purchase	AUD 3.21	2,138	FPO	2,138
15-Feb-19	MBL	On Market Purchase	AUD 3.20	1,892	FPO	1,892
15-Feb-19	MBL	On Market Sale	AUD 3.19	-1,383	FPO	1,383
15-Feb-19	MBL	On Market Purchase	AUD 3.21	1,582	FPO	1,582
15-Feb-19	MEH	Sell	AUD 3.21	-1,343	FPO	1,343
15-Feb-19	MEH	Buy	AUD 3.21	392	FPO	392
15-Feb-19	MIMAL	On market sale	AUD 3.21	-1,437	FPO	1,437
18-Feb-19	MBL	On Market Purchase	AUD 3.29	1,264	FPO	1,264
18-Feb-19	MBL	On Market Purchase	AUD 3.24	5,406	FPO	5,406
18-Feb-19	MBL	On Market Purchase	AUD 3.26	840	FPO	840
18-Feb-19	MBL	On Market Sale	AUD 3.27	-22,595	FPO	22,595
18-Feb-19	MBL	On Market Purchase	AUD 3.28	1,446	FPO	1,446
18-Feb-19	MBL	On Market Purchase	AUD 3.27	632	FPO	632
18-Feb-19	MBL	On Market Purchase	AUD 3.26	393	FPO	393
18-Feb-19	MBL	On Market Purchase	AUD 3.29	1,506	FPO	1,506
18-Feb-19	MBL	On Market Purchase	AUD 3.27	578	FPO	578
18-Feb-19	MBL	On Market Purchase	AUD 3.29	1,988	FPO	1,988
18-Feb-19	MBL	On Market Sale	AUD 3.26	-1	FPO	1
18-Feb-19	MBL	On Market Purchase	AUD 3.26	146	FPO	146
18-Feb-19	MBL	On Market Purchase	AUD 3.27	889	FPO	889
18-Feb-19	MBL	On Market Purchase	AUD 3.26	289	FPO	289
18-Feb-19	MBL	On Market Purchase	AUD 3.26	919	FPO	919
18-Feb-19	MBL	On Market Purchase	AUD 3.27	1,446	FPO	1,446
18-Feb-19	MEH	Buy	AUD 3.26	84	FPO	84
18-Feb-19	MIMAL	On market purchase	AUD 3.26	3,460	FPO	3,460
19-Feb-19	MBL	On Market Purchase	AUD 3.25	7,403	FPO	7,403
19-Feb-19	MBL	On Market Purchase	AUD 3.27	513	FPO	513
19-Feb-19	MBL	On Market Sale	AUD 3.22	-200	FPO	200
19-Feb-19	MBL	On Market Purchase	AUD 3.23	1,394	FPO	1,394
19-Feb-19	MBL	On Market Purchase	AUD 3.23	2,481	FPO	2,481
19-Feb-19	MBL	On Market Purchase	AUD 3.28	4,701	FPO	4,701
19-Feb-19	MBL	On Market Purchase	AUD 3.29	1,496	FPO	1,496
19-Feb-19	MBL	On Market Purchase	AUD 3.27	1,115	FPO	1,115
19-Feb-19	MBL	On Market Purchase	AUD 3.22	2,467	FPO	2,467
19-Feb-19	MBL	On Market Purchase	AUD 3.26	827	FPO	827
19-Feb-19	MBL	On Market Purchase	AUD 3.28	3,291	FPO	3,291
19-Feb-19	MBL	On Market Purchase	AUD 3.27	2,413	FPO	2,413
19-Feb-19	MEH	Buy	AUD 3.29	64	FPO	64
20-Feb-19	MBL	On Market Purchase	AUD 3.28	725	FPO	725
20-Feb-19	MBL	On Market Purchase	AUD 3.30	726	FPO	726
20-Feb-19	MBL	On Market Purchase	AUD 3.31	1,383	FPO	1,383
20-Feb-19	MBL	On Market Purchase	AUD 3.31	483	FPO	483
20-Feb-19	MBL	On Market Purchase	AUD 3.31	2,014	FPO	2,014
20-Feb-19	MBL	On Market Purchase	AUD 3.31	2,544	FPO	2,544
20-Feb-19	MBL	On Market Purchase	AUD 3.31	343	FPO	343
20-Feb-19	MBL	On Market Purchase	AUD 3.30	38,857	FPO	38,857
20-Feb-19	MBL	On Market Purchase	AUD 3.30	2,189	FPO	2,189
20-Feb-19	MBL	On Market Sale	AUD 3.29	-19,517	FPO	19,517
20-Feb-19	MBL	On Market Purchase	AUD 3.28	3,597	FPO	3,597
20-Feb-19	MEH	Sell	AUD 3.3	-1,367	FPO	1,367
20-Feb-19	MEH	Buy	AUD 3.28	42	FPO	42
20-Feb-19	MEH	Buy	AUD 3.28	48	FPO	48
20-Feb-19	MEH	Buy	AUD 3.29	41	FPO	41
20-Feb-19	MEH	Buy	AUD 3.29	38	FPO	38
20-Feb-19	MEH	Buy	AUD 3.29	13	FPO	13
20-Feb-19	MEH	Buy	AUD 3.28	52	FPO	52
20-Feb-19	MEH	Buy	AUD 3.28	6	FPO	6
20-Feb-19	MEH	Buy	AUD 3.28	37	FPO	37
20-Feb-19	MEH	Buy	AUD 3.28	5	FPO	5
20-Feb-19	MEH	Sell	AUD 3.3	-1,520	FPO	1,520
20-Feb-19	MEH	Buy	AUD 3.29	43	FPO	43
20-Feb-19	MEH	Buy	AUD 3.29	26	FPO	26
20-Feb-19	MEH	Buy	AUD 3.28	11	FPO	11
20-Feb-19	MEH	Buy	AUD 3.28	42	FPO	42
20-Feb-19	MEH	Buy	AUD 3.29	14	FPO	14
20-Feb-19	MEH	Buy	AUD 3.28	38	FPO	38
20-Feb-19	MEH	Buy	AUD 3.285	43	FPO	43

20-Feb-19	MEH	Buy	AUD 3.285	5	FPO	5
20-Feb-19	MEH	Buy	AUD 3.29	49	FPO	49
20-Feb-19	MEH	Buy	AUD 3.28	3	FPO	3
20-Feb-19	MEH	Buy	AUD 3.28	48	FPO	48
20-Feb-19	MEH	Buy	AUD 3.28	21	FPO	21
20-Feb-19	MEH	Buy	AUD 3.28	31	FPO	31
20-Feb-19	MEH	Buy	AUD 3.28	91	FPO	91
20-Feb-19	MEH	Buy	AUD 3.28	51	FPO	51
20-Feb-19	MEH	Buy	AUD 3.28	49	FPO	49
20-Feb-19	MEH	Buy	AUD 3.28	34	FPO	34
20-Feb-19	MEH	Buy	AUD 3.28	34	FPO	34
20-Feb-19	MEH	Buy	AUD 3.28	74	FPO	74
20-Feb-19	MEH	Buy	AUD 3.29	39	FPO	39
20-Feb-19	MEH	Buy	AUD 3.28	77	FPO	77
20-Feb-19	MEH	Buy	AUD 3.28	28	FPO	28
20-Feb-19	MEH	Buy	AUD 3.28	8	FPO	8
20-Feb-19	MEH	Buy	AUD 3.28	2	FPO	2
20-Feb-19	MEH	Buy	AUD 3.28	50	FPO	50
20-Feb-19	MEH	Buy	AUD 3.28	10	FPO	10
20-Feb-19	MEH	Buy	AUD 3.28	48	FPO	48
20-Feb-19	MEH	Buy	AUD 3.28	19	FPO	19
20-Feb-19	MEH	Buy	AUD 3.28	39	FPO	39
20-Feb-19	MEH	Buy	AUD 3.285	39	FPO	39
20-Feb-19	MEH	Buy	AUD 3.28	45	FPO	45
20-Feb-19	MEH	Buy	AUD 3.275	48	FPO	48
20-Feb-19	MEH	Buy	AUD 3.28	34	FPO	34
20-Feb-19	MEH	Buy	AUD 3.28	45	FPO	45
21-Feb-19	MBL	On Market Purchase	AUD 3.27	40,765	FPO	40,765
21-Feb-19	MBL	On Market Sale	AUD 3.21	-1,598	FPO	1,598
21-Feb-19	MBL	On Market Purchase	AUD 3.24	922	FPO	922
21-Feb-19	MBL	On Market Purchase	AUD 3.23	660	FPO	660
21-Feb-19	MBL	On Market Sale	AUD 3.24	-7,350	FPO	7,350
21-Feb-19	MBL	On Market Purchase	AUD 3.24	1,573	FPO	1,573
21-Feb-19	MBL	On Market Purchase	AUD 3.23	2,598	FPO	2,598
21-Feb-19	MEH	Buy	AUD 3.255	792	FPO	792
21-Feb-19	MEH	Buy	AUD 3.255	121	FPO	121
21-Feb-19	MEH	Buy	AUD 3.255	390	FPO	390
21-Feb-19	MEH	Sell	AUD 3.24	-50	FPO	50
22-Feb-19	MBL	On Market Purchase	AUD 3.21	2,600	FPO	2,600
22-Feb-19	MBL	On Market Purchase	AUD 3.32	482	FPO	482
22-Feb-19	MBL	On Market Purchase	AUD 3.23	5,472	FPO	5,472
22-Feb-19	MBL	On Market Purchase	AUD 3.32	482	FPO	482
22-Feb-19	MBL	On Market Purchase	AUD 3.31	2,427	FPO	2,427
22-Feb-19	MBL	On Market Sale	AUD 3.32	-85	FPO	85
22-Feb-19	MBL	On Market Purchase	AUD 3.27	5	FPO	5
22-Feb-19	MBL	On Market Purchase	AUD 3.26	1,695	FPO	1,695
22-Feb-19	MBL	On Market Purchase	AUD 3.32	2,574	FPO	2,574
22-Feb-19	MBL	On Market Sale	AUD 3.21	-1,115	FPO	1,115
22-Feb-19	MBL	On Market Purchase	AUD 3.24	24,253	FPO	24,253
22-Feb-19	MBL	On Market Purchase	AUD 3.33	968	FPO	968
22-Feb-19	MEH	Buy	AUD 3.305	24	FPO	24
22-Feb-19	MEH	Buy	AUD 3.305	21	FPO	21
22-Feb-19	MEH	Buy	AUD 3.305	23	FPO	23
22-Feb-19	MEH	Buy	AUD 3.31	70	FPO	70
22-Feb-19	MEH	Buy	AUD 3.31	89	FPO	89
22-Feb-19	MEH	Buy	AUD 3.305	24	FPO	24
22-Feb-19	MEH	Buy	AUD 3.31	44	FPO	44
22-Feb-19	MEH	Buy	AUD 3.315	17	FPO	17
22-Feb-19	MEH	Buy	AUD 3.32	18	FPO	18
22-Feb-19	MEH	Buy	AUD 3.305	23	FPO	23
22-Feb-19	MEH	Buy	AUD 3.31	72	FPO	72
22-Feb-19	MEH	Buy	AUD 3.305	21	FPO	21
22-Feb-19	MEH	Sell	AUD 3.32	-255	FPO	255
22-Feb-19	MEH	Sell	AUD 3.32	-1,039	FPO	1,039
22-Feb-19	MEH	Sell	AUD 3.32	-2,862	FPO	2,862
22-Feb-19	MEH	Buy	AUD 3.32	1,325	FPO	1,325
22-Feb-19	MEH	Buy	AUD 3.305	21	FPO	21
22-Feb-19	MEH	Buy	AUD 3.32	1,375	FPO	1,375
22-Feb-19	MEH	Buy	AUD 3.32	1,308	FPO	1,308
22-Feb-19	MEH	Buy	AUD 3.3	70	FPO	70
22-Feb-19	MEH	Buy	AUD 3.3	43	FPO	43
22-Feb-19	MEH	Buy	AUD 3.32	7	FPO	7
22-Feb-19	MEH	Buy	AUD 3.32	29	FPO	29
22-Feb-19	MEH	Buy	AUD 3.305	21	FPO	21
22-Feb-19	MEH	Buy	AUD 3.305	22	FPO	22
22-Feb-19	MEH	Buy	AUD 3.305	21	FPO	21

22-Feb-19	MEH	Buy	AUD 3.31	47	FPO	47
22-Feb-19	MEH	Buy	AUD 3.315	6	FPO	6
22-Feb-19	MEH	Buy	AUD 3.305	21	FPO	21
22-Feb-19	MEH	Buy	AUD 3.305	24	FPO	24
22-Feb-19	MEH	Buy	AUD 3.315	22	FPO	22
22-Feb-19	MEH	Buy	AUD 3.32	13	FPO	13
22-Feb-19	MEH	Buy	AUD 3.305	23	FPO	23
22-Feb-19	MEH	Buy	AUD 3.31	71	FPO	71
22-Feb-19	MEH	Buy	AUD 3.31	70	FPO	70
22-Feb-19	MEH	Buy	AUD 3.305	24	FPO	24
22-Feb-19	MEH	Buy	AUD 3.32	39	FPO	39
22-Feb-19	MEH	Buy	AUD 3.31	95	FPO	95
22-Feb-19	MEH	Buy	AUD 3.305	24	FPO	24
22-Feb-19	MEH	Buy	AUD 3.305	25	FPO	25
22-Feb-19	MEH	Buy	AUD 3.305	21	FPO	21
22-Feb-19	MEH	Buy	AUD 3.305	24	FPO	24
22-Feb-19	MEH	Buy	AUD 3.305	24	FPO	24
22-Feb-19	MEH	Buy	AUD 3.315	24	FPO	24
22-Feb-19	MEH	Buy	AUD 3.31	45	FPO	45
22-Feb-19	MEH	Buy	AUD 3.31	48	FPO	48
22-Feb-19	MEH	Buy	AUD 3.305	22	FPO	22
22-Feb-19	MEH	Buy	AUD 3.32	1,224	FPO	1,224
22-Feb-19	MBL	Borrow Return	AUD 3.465	-545,000	FPO	545,000
25-Feb-19	MBL	On Market Sale	AUD 3.32	-2,200	FPO	2,200
25-Feb-19	MBL	On Market Sale	AUD 3.33	-4,197	FPO	4,197
25-Feb-19	MBL	On Market Purchase	AUD 3.34	1,076	FPO	1,076
25-Feb-19	MBL	On Market Sale	AUD 3.32	-1,793	FPO	1,793
25-Feb-19	MEH	Buy	AUD 3.32	1,431	FPO	1,431
25-Feb-19	MEH	Buy	AUD 3.32	1,431	FPO	1,431
25-Feb-19	MEH	Sell	AUD 3.32	-1,158	FPO	1,158
25-Feb-19	MEH	Sell	AUD 3.32	-268	FPO	268
25-Feb-19	MBL	Borrow Delivery	AUD 3.486	2,000	FPO	2,000
25-Feb-19	MBL	Borrow Return	AUD 3.402	-40,000	FPO	40,000
25-Feb-19	MIML	On market purchase	AUD 3.35	1,475	FPO	1,475
25-Feb-19	MIML	On market sale	AUD 3.31	-5,000	FPO	5,000
26-Feb-19	MBL	On Market Sale	AUD 3.32	-31,386	FPO	31,386
26-Feb-19	MBL	On Market Purchase	AUD 3.37	679	FPO	679
26-Feb-19	MBL	On Market Sale	AUD 3.30	-966	FPO	966
26-Feb-19	MBL	On Market Sale	AUD 3.37	-2,759	FPO	2,759
26-Feb-19	MBL	On Market Sale	AUD 3.31	-482	FPO	482
26-Feb-19	MEH	Buy	AUD 3.37	1,426	FPO	1,426
26-Feb-19	MEH	Sell	AUD 3.37	-4,221	FPO	4,221
26-Feb-19	MEH	Sell	AUD 3.305	-44	FPO	44
26-Feb-19	MEH	Sell	AUD 3.305	-34	FPO	34
26-Feb-19	MEH	Sell	AUD 3.305	-14	FPO	14
26-Feb-19	MEH	Sell	AUD 3.3	-54	FPO	54
26-Feb-19	MEH	Sell	AUD 3.3	-55	FPO	55
26-Feb-19	MEH	Sell	AUD 3.3	-45	FPO	45
26-Feb-19	MEH	Sell	AUD 3.305	-37	FPO	37
26-Feb-19	MEH	Sell	AUD 3.305	-13	FPO	13
26-Feb-19	MEH	Sell	AUD 3.305	-41	FPO	41
26-Feb-19	MEH	Sell	AUD 3.305	-74	FPO	74
26-Feb-19	MEH	Sell	AUD 3.3	-42	FPO	42
26-Feb-19	MEH	Sell	AUD 3.295	-36	FPO	36
26-Feb-19	MEH	Sell	AUD 3.295	-13	FPO	13
26-Feb-19	MEH	Sell	AUD 3.3	-7	FPO	7
26-Feb-19	MEH	Sell	AUD 3.305	-48	FPO	48
26-Feb-19	MEH	Sell	AUD 3.31	-15	FPO	15
26-Feb-19	MEH	Sell	AUD 3.3	-50	FPO	50
26-Feb-19	MEH	Sell	AUD 3.3	-48	FPO	48
26-Feb-19	MEH	Sell	AUD 3.3	-54	FPO	54
26-Feb-19	MEH	Sell	AUD 3.305	-40	FPO	40
26-Feb-19	MEH	Sell	AUD 3.305	-7	FPO	7
26-Feb-19	MEH	Sell	AUD 3.3	-31	FPO	31
26-Feb-19	MEH	Sell	AUD 3.305	-13	FPO	13
26-Feb-19	MEH	Sell	AUD 3.3	-29	FPO	29
26-Feb-19	MEH	Buy	AUD 3.37	1,506	FPO	1,506
26-Feb-19	MEH	Sell	AUD 3.305	-44	FPO	44
26-Feb-19	MEH	Sell	AUD 3.305	-44	FPO	44
26-Feb-19	MEH	Sell	AUD 3.31	-109	FPO	109
26-Feb-19	MEH	Sell	AUD 3.305	-39	FPO	39
26-Feb-19	MEH	Sell	AUD 3.305	-15	FPO	15
26-Feb-19	MEH	Sell	AUD 3.31	-46	FPO	46
26-Feb-19	MEH	Sell	AUD 3.31	-33	FPO	33
26-Feb-19	MEH	Sell	AUD 3.3	-48	FPO	48
26-Feb-19	MEH	Sell	AUD 3.295	-52	FPO	52

26-Feb-19	MEH	Sell	AUD 3.295	-6	FPO	6
26-Feb-19	MEH	Sell	AUD 3.31	-48	FPO	48
26-Feb-19	MEH	Sell	AUD 3.31	-46	FPO	46
26-Feb-19	MEH	Sell	AUD 3.31	-47	FPO	47
26-Feb-19	MEH	Sell	AUD 3.31	-9	FPO	9
26-Feb-19	MEH	Sell	AUD 3.31	-76	FPO	76
26-Feb-19	MBL	Borrow Return	AUD 3.486	-2,000	FPO	2,000
26-Feb-19	MIML	On market purchase	AUD 3.41	5,360	FPO	5,360
27-Feb-19	MBL	Collateral Receive	AUD 3.32	123,543	FPO	123,543
27-Feb-19	MBL	Off Market Purchase	AUD 3.41	64	FPO	64
27-Feb-19	MBL	On Market Purchase	AUD 3.41	921	FPO	921
27-Feb-19	MBL	On Market Purchase	AUD 3.39	967	FPO	967
27-Feb-19	MBL	On Market Purchase	AUD 3.38	1,945	FPO	1,945
27-Feb-19	MBL	On Market Purchase	AUD 3.41	976	FPO	976
27-Feb-19	MBL	Off Market Sale	AUD 3.41	-64	FPO	64
27-Feb-19	MBL	On Market Purchase	AUD 3.39	1,361	FPO	1,361
27-Feb-19	MBL	On Market Purchase	AUD 3.37	2,621	FPO	2,621
27-Feb-19	MBL	On Market Purchase	AUD 3.41	1,464	FPO	1,464
27-Feb-19	MBL	On Market Purchase	AUD 3.36	1,457	FPO	1,457
27-Feb-19	MBL	On Market Purchase	AUD 3.37	729	FPO	729
27-Feb-19	MEH	Sell	AUD 3.41	-2,632	FPO	2,632
27-Feb-19	MEH	Buy	AUD 3.39	63	FPO	63
27-Feb-19	MEH	Buy	AUD 3.39	47	FPO	47
27-Feb-19	MEH	Buy	AUD 3.39	38	FPO	38
27-Feb-19	MEH	Buy	AUD 3.39	57	FPO	57
27-Feb-19	MEH	Sell	AUD 3.41	-1,484	FPO	1,484
27-Feb-19	MEH	Buy	AUD 3.4	63	FPO	63
27-Feb-19	MEH	Buy	AUD 3.385	46	FPO	46
27-Feb-19	MEH	Buy	AUD 3.385	2	FPO	2
27-Feb-19	MEH	Buy	AUD 3.4	36	FPO	36
27-Feb-19	MEH	Buy	AUD 3.39	25	FPO	25
27-Feb-19	MEH	Buy	AUD 3.39	20	FPO	20
27-Feb-19	MEH	Buy	AUD 3.39	45	FPO	45
27-Feb-19	MEH	Buy	AUD 3.39	19	FPO	19
27-Feb-19	MEH	Buy	AUD 3.38	53	FPO	53
27-Feb-19	MEH	Buy	AUD 3.4	57	FPO	57
27-Feb-19	MEH	Buy	AUD 3.38	15	FPO	15
27-Feb-19	MEH	Buy	AUD 3.38	29	FPO	29
27-Feb-19	MEH	Buy	AUD 3.41	29	FPO	29
27-Feb-19	MEH	Buy	AUD 3.4	111	FPO	111
27-Feb-19	MEH	Buy	AUD 3.4	57	FPO	57
27-Feb-19	MEH	Buy	AUD 3.4	37	FPO	37
27-Feb-19	MEH	Buy	AUD 3.395	18	FPO	18
27-Feb-19	MEH	Buy	AUD 3.395	25	FPO	25
27-Feb-19	MEH	Buy	AUD 3.38	20	FPO	20
27-Feb-19	MEH	Buy	AUD 3.38	23	FPO	23
27-Feb-19	MEH	Buy	AUD 3.395	41	FPO	41
27-Feb-19	MEH	Buy	AUD 3.395	56	FPO	56
27-Feb-19	MEH	Buy	AUD 3.39	92	FPO	92
27-Feb-19	MEH	Buy	AUD 3.4	52	FPO	52
27-Feb-19	MEH	Buy	AUD 3.4	5	FPO	5
27-Feb-19	MEH	Buy	AUD 3.4	11	FPO	11
27-Feb-19	MEH	Buy	AUD 3.395	50	FPO	50
27-Feb-19	MEH	Buy	AUD 3.395	7	FPO	7
27-Feb-19	MEH	Buy	AUD 3.39	19	FPO	19
27-Feb-19	MEH	Buy	AUD 3.39	31	FPO	31
27-Feb-19	MEH	Buy	AUD 3.4	40	FPO	40
27-Feb-19	MEH	Buy	AUD 3.4	16	FPO	16
27-Feb-19	MEH	Buy	AUD 3.405	11	FPO	11
27-Feb-19	MEH	Buy	AUD 3.405	51	FPO	51
27-Feb-19	MEH	Buy	AUD 3.395	47	FPO	47
27-Feb-19	MEH	Buy	AUD 3.4	20	FPO	20
28-Feb-19	MBL	On Market Purchase	AUD 3.34	969	FPO	969
28-Feb-19	MBL	On Market Purchase	AUD 3.36	766	FPO	766
28-Feb-19	MBL	On Market Purchase	AUD 3.38	484	FPO	484
28-Feb-19	MBL	On Market Purchase	AUD 3.38	632	FPO	632
28-Feb-19	MBL	On Market Sale	AUD 3.38	-2,342	FPO	2,342
28-Feb-19	MBL	On Market Purchase	AUD 3.45	1,067	FPO	1,067
28-Feb-19	MEH	Sell	AUD 3.36	-177	FPO	177
28-Feb-19	MIMAL	Transfer out – client account	AUD 3.36	-19,273	FPO	19,273
01-Mar-19	MBL	On Market Purchase	AUD 3.39	197	FPO	197
01-Mar-19	MBL	On Market Purchase	AUD 3.38	1,604	FPO	1,604
01-Mar-19	MBL	On Market Purchase	AUD 3.35	484	FPO	484
01-Mar-19	MBL	On Market Purchase	AUD 3.37	291	FPO	291
01-Mar-19	MBL	On Market Purchase	AUD 3.33	147	FPO	147
01-Mar-19	MBL	On Market Purchase	AUD 3.40	1,409	FPO	1,409

01-Mar-19	MBL	On Market Purchase	AUD 3.36	683	FPO	683
01-Mar-19	MBL	On Market Purchase	AUD 3.38	484	FPO	484
01-Mar-19	MBL	On Market Purchase	AUD 3.34	2,808	FPO	2,808
01-Mar-19	MBL	On Market Purchase	AUD 3.35	4,742	FPO	4,742
01-Mar-19	MBL	On Market Purchase	AUD 3.37	8,577	FPO	8,577
01-Mar-19	MEH	Buy	AUD 3.335	418	FPO	418
01-Mar-19	MEH	Buy	AUD 3.335	227	FPO	227
01-Mar-19	MEH	Buy	AUD 3.335	1,393	FPO	1,393
01-Mar-19	MEH	Buy	AUD 3.335	846	FPO	846
01-Mar-19	MEH	Buy	AUD 3.335	558	FPO	558
01-Mar-19	MEH	Buy	AUD 3.335	755	FPO	755
01-Mar-19	MEH	Buy	AUD 3.335	647	FPO	647
01-Mar-19	MEH	Buy	AUD 3.335	395	FPO	395
01-Mar-19	MEH	Buy	AUD 3.335	175	FPO	175
01-Mar-19	MEH	Buy	AUD 3.335	137	FPO	137
01-Mar-19	MEH	Buy	AUD 3.335	85	FPO	85
01-Mar-19	MEH	Sell	AUD 3.35	-4	FPO	4
01-Mar-19	MEH	Buy	AUD 3.34	22	FPO	22
01-Mar-19	MEH	Buy	AUD 3.34	40	FPO	40
01-Mar-19	MEH	Buy	AUD 3.34	8	FPO	8
01-Mar-19	MEH	Buy	AUD 3.34	9	FPO	9
01-Mar-19	MEH	Buy	AUD 3.335	44	FPO	44
01-Mar-19	MEH	Buy	AUD 3.335	5	FPO	5
01-Mar-19	MEH	Buy	AUD 3.335	30	FPO	30
01-Mar-19	MEH	Buy	AUD 3.335	25	FPO	25
01-Mar-19	MEH	Buy	AUD 3.335	59	FPO	59
01-Mar-19	MEH	Buy	AUD 3.335	57	FPO	57
01-Mar-19	MEH	Buy	AUD 3.335	21	FPO	21
01-Mar-19	MEH	Buy	AUD 3.34	13	FPO	13
01-Mar-19	MEH	Buy	AUD 3.34	56	FPO	56
01-Mar-19	MEH	Buy	AUD 3.335	57	FPO	57
01-Mar-19	MEH	Buy	AUD 3.33	148	FPO	148
01-Mar-19	MEH	Buy	AUD 3.335	42	FPO	42
01-Mar-19	MEH	Buy	AUD 3.335	73	FPO	73
01-Mar-19	MEH	Buy	AUD 3.335	33	FPO	33
01-Mar-19	MEH	Buy	AUD 3.34	44	FPO	44
01-Mar-19	MEH	Buy	AUD 3.34	5	FPO	5
01-Mar-19	MEH	Buy	AUD 3.335	46	FPO	46
01-Mar-19	MEH	Buy	AUD 3.335	40	FPO	40
01-Mar-19	MEH	Buy	AUD 3.335	42	FPO	42
01-Mar-19	MEH	Buy	AUD 3.335	1	FPO	1
01-Mar-19	MEH	Buy	AUD 3.335	33	FPO	33
01-Mar-19	MEH	Buy	AUD 3.335	54	FPO	54
01-Mar-19	MEH	Buy	AUD 3.335	50	FPO	50
01-Mar-19	MEH	Buy	AUD 3.335	40	FPO	40
01-Mar-19	MEH	Buy	AUD 3.335	60	FPO	60
01-Mar-19	MEH	Buy	AUD 3.335	4	FPO	4
01-Mar-19	MEH	Buy	AUD 3.335	48	FPO	48
01-Mar-19	MEH	Buy	AUD 3.335	34	FPO	34
01-Mar-19	MEH	Buy	AUD 3.335	5	FPO	5
01-Mar-19	MEH	Buy	AUD 3.335	44	FPO	44
01-Mar-19	MEH	Buy	AUD 3.33	6	FPO	6
01-Mar-19	MEH	Buy	AUD 3.33	10	FPO	10
01-Mar-19	MEH	Buy	AUD 3.335	36	FPO	36
01-Mar-19	MEH	Buy	AUD 3.34	49	FPO	49
01-Mar-19	MEH	Buy	AUD 3.33	47	FPO	47
01-Mar-19	MEH	Buy	AUD 3.33	48	FPO	48
01-Mar-19	MEH	Sell	AUD 3.35	-630	FPO	630
01-Mar-19	MEH	Sell	AUD 3.35	-763	FPO	763
01-Mar-19	MEH	Sell	AUD 3.35	-95	FPO	95
01-Mar-19	MEH	Sell	AUD 3.35	-185	FPO	185
04-Mar-19	MBL	On Market Sale	AUD 3.35	-19,652	FPO	19,652
04-Mar-19	MBL	On Market Purchase	AUD 3.36	726	FPO	726
04-Mar-19	MBL	On Market Purchase	AUD 3.35	830	FPO	830
04-Mar-19	MBL	On Market Purchase	AUD 3.35	9,280	FPO	9,280
04-Mar-19	MBL	On Market Purchase	AUD 3.39	8,440	FPO	8,440
04-Mar-19	MBL	On Market Purchase	AUD 3.34	484	FPO	484
04-Mar-19	MBL	On Market Purchase	AUD 3.34	341	FPO	341
04-Mar-19	MBL	On Market Sale	AUD 3.38	-237	FPO	237
04-Mar-19	MBL	On Market Purchase	AUD 3.36	1,211	FPO	1,211
04-Mar-19	MBL	On Market Purchase	AUD 3.35	1,262	FPO	1,262
04-Mar-19	MBL	On Market Purchase	AUD 3.34	193	FPO	193
04-Mar-19	MBL	On Market Purchase	AUD 3.36	2,965	FPO	2,965
04-Mar-19	MBL	On Market Purchase	AUD 3.35	392	FPO	392
04-Mar-19	MBL	On Market Purchase	AUD 3.35	2,687	FPO	2,687
04-Mar-19	MBL	On Market Purchase	AUD 3.34	779	FPO	779

04-Mar-19	MEH	Buy	AUD 3.35	4,522	FPO	4,522
04-Mar-19	MEH	Buy	AUD 3.36	43	FPO	43
04-Mar-19	MEH	Buy	AUD 3.36	42	FPO	42
04-Mar-19	MEH	Buy	AUD 3.36	35	FPO	35
04-Mar-19	MEH	Buy	AUD 3.36	40	FPO	40
04-Mar-19	MEH	Buy	AUD 3.35	45	FPO	45
04-Mar-19	MEH	Buy	AUD 3.36	33	FPO	33
04-Mar-19	MEH	Buy	AUD 3.36	14	FPO	14
04-Mar-19	MEH	Buy	AUD 3.36	20	FPO	20
04-Mar-19	MEH	Buy	AUD 3.36	61	FPO	61
04-Mar-19	MEH	Buy	AUD 3.36	82	FPO	82
04-Mar-19	MEH	Buy	AUD 3.36	23	FPO	23
04-Mar-19	MEH	Buy	AUD 3.35	38	FPO	38
04-Mar-19	MEH	Buy	AUD 3.34	77	FPO	77
04-Mar-19	MEH	Buy	AUD 3.35	9	FPO	9
04-Mar-19	MEH	Buy	AUD 3.35	39	FPO	39
04-Mar-19	MEH	Buy	AUD 3.35	6	FPO	6
04-Mar-19	MEH	Buy	AUD 3.36	40	FPO	40
04-Mar-19	MEH	Buy	AUD 3.35	82	FPO	82
04-Mar-19	MEH	Buy	AUD 3.36	40	FPO	40
04-Mar-19	MEH	Buy	AUD 3.36	123	FPO	123
04-Mar-19	MEH	Buy	AUD 3.34	41	FPO	41
04-Mar-19	MEH	Buy	AUD 3.34	71	FPO	71
04-Mar-19	MEH	Buy	AUD 3.36	33	FPO	33
04-Mar-19	MEH	Buy	AUD 3.35	9	FPO	9
04-Mar-19	MEH	Buy	AUD 3.35	5	FPO	5
04-Mar-19	MEH	Buy	AUD 3.35	13	FPO	13
04-Mar-19	MEH	Buy	AUD 3.35	19	FPO	19
04-Mar-19	MEH	Buy	AUD 3.36	38	FPO	38
04-Mar-19	MEH	Buy	AUD 3.34	192	FPO	192
04-Mar-19	MEH	Buy	AUD 3.35	41	FPO	41
04-Mar-19	MEH	Sell	AUD 3.35	-612	FPO	612
04-Mar-19	MEH	Sell	AUD 3.35	-294	FPO	294
04-Mar-19	MEH	Buy	AUD 3.365	18	FPO	18
04-Mar-19	MEH	Buy	AUD 3.365	25	FPO	25
04-Mar-19	MEH	Sell	AUD 3.35	-587	FPO	587
04-Mar-19	MEH	Buy	AUD 3.36	96	FPO	96
04-Mar-19	MIMAL	On market sale	AUD 3.35	-3,593	FPO	3,593
05-Mar-19	MBL	Collateral Receive	GBP 3.35	60,000	FPO	60,000
05-Mar-19	MBL	On Market Purchase	AUD 3.31	2,349	FPO	2,349
05-Mar-19	MBL	On Market Sale	AUD 3.43	-7,167	FPO	7,167
05-Mar-19	MBL	On Market Purchase	AUD 3.37	12,795	FPO	12,795
05-Mar-19	MBL	On Market Sale	AUD 3.34	-2,429	FPO	2,429
05-Mar-19	MBL	On Market Purchase	AUD 3.41	2,257	FPO	2,257
05-Mar-19	MBL	On Market Purchase	AUD 3.42	1,164	FPO	1,164
05-Mar-19	MBL	On Market Purchase	AUD 3.40	291	FPO	291
05-Mar-19	MBL	On Market Purchase	AUD 3.41	1,274	FPO	1,274
05-Mar-19	MBL	On Market Purchase	AUD 3.42	3,282	FPO	3,282
05-Mar-19	MBL	On Market Purchase	AUD 3.41	3,294	FPO	3,294
05-Mar-19	MBL	On Market Purchase	AUD 3.36	970	FPO	970
05-Mar-19	MEH	Buy	AUD 3.43	73	FPO	73
06-Mar-19	MBL	On Market Purchase	AUD 3.45	1,516	FPO	1,516
06-Mar-19	MBL	On Market Purchase	AUD 3.44	1,304	FPO	1,304
06-Mar-19	MBL	On Market Purchase	AUD 3.43	969	FPO	969
06-Mar-19	MBL	On Market Purchase	AUD 3.47	24,310	FPO	24,310
06-Mar-19	MBL	On Market Purchase	AUD 3.40	1,944	FPO	1,944
06-Mar-19	MBL	On Market Purchase	AUD 3.45	1,726	FPO	1,726
06-Mar-19	MBL	On Market Purchase	AUD 3.44	438	FPO	438
06-Mar-19	MBL	On Market Purchase	AUD 3.45	406	FPO	406
06-Mar-19	MBL	On Market Purchase	AUD 3.44	969	FPO	969
06-Mar-19	MBL	On Market Purchase	AUD 3.44	681	FPO	681
06-Mar-19	MBL	On Market Purchase	AUD 3.42	1,015	FPO	1,015
06-Mar-19	MBL	On Market Purchase	AUD 3.44	1,901	FPO	1,901
06-Mar-19	MBL	On Market Sale	AUD 3.39	-2,003	FPO	2,003
06-Mar-19	MBL	On Market Purchase	AUD 3.44	681	FPO	681
06-Mar-19	MEH	Buy	AUD 3.445	200	FPO	200
06-Mar-19	MEH	Buy	AUD 3.445	200	FPO	200
06-Mar-19	MEH	Buy	AUD 3.445	67	FPO	67
06-Mar-19	MEH	Buy	AUD 3.445	200	FPO	200
06-Mar-19	MEH	Buy	AUD 3.445	156	FPO	156
06-Mar-19	MEH	Buy	AUD 3.445	1	FPO	1
06-Mar-19	MEH	Buy	AUD 3.445	31	FPO	31
06-Mar-19	MEH	Buy	AUD 3.445	6	FPO	6
06-Mar-19	MEH	Buy	AUD 3.445	1	FPO	1
06-Mar-19	MEH	Buy	AUD 3.445	5	FPO	5
06-Mar-19	MEH	Sell	AUD 3.47	-3,662	FPO	3,662

06-Mar-19	MEH	Buy	AUD 3.445	67	FPO	67
06-Mar-19	MEH	Buy	AUD 3.445	200	FPO	200
06-Mar-19	MEH	Buy	AUD 3.445	200	FPO	200
06-Mar-19	MEH	Buy	AUD 3.435	30	FPO	30
06-Mar-19	MEH	Buy	AUD 3.435	3	FPO	3
06-Mar-19	MEH	Buy	AUD 3.44	12	FPO	12
06-Mar-19	MEH	Buy	AUD 3.435	43	FPO	43
06-Mar-19	MEH	Buy	AUD 3.43	80	FPO	80
06-Mar-19	MEH	Buy	AUD 3.43	32	FPO	32
06-Mar-19	MEH	Buy	AUD 3.44	97	FPO	97
06-Mar-19	MEH	Buy	AUD 3.445	40	FPO	40
06-Mar-19	MEH	Sell	AUD 3.47	-1,458	FPO	1,458
06-Mar-19	MEH	Buy	AUD 3.445	41	FPO	41
06-Mar-19	MEH	Buy	AUD 3.44	97	FPO	97
06-Mar-19	MEH	Buy	AUD 3.45	38	FPO	38
06-Mar-19	MEH	Buy	AUD 3.45	42	FPO	42
06-Mar-19	MEH	Buy	AUD 3.445	25	FPO	25
06-Mar-19	MEH	Buy	AUD 3.43	74	FPO	74
06-Mar-19	MEH	Buy	AUD 3.445	13	FPO	13
06-Mar-19	MEH	Buy	AUD 3.445	35	FPO	35
06-Mar-19	MEH	Buy	AUD 3.45	19	FPO	19
06-Mar-19	MEH	Buy	AUD 3.445	52	FPO	52
06-Mar-19	MEH	Buy	AUD 3.445	25	FPO	25
06-Mar-19	MEH	Buy	AUD 3.445	1	FPO	1
06-Mar-19	MEH	Buy	AUD 3.445	41	FPO	41
06-Mar-19	MEH	Buy	AUD 3.45	44	FPO	44
06-Mar-19	MEH	Buy	AUD 3.45	6	FPO	6
06-Mar-19	MEH	Buy	AUD 3.44	76	FPO	76
06-Mar-19	MEH	Buy	AUD 3.445	15	FPO	15
06-Mar-19	MEH	Buy	AUD 3.435	36	FPO	36
06-Mar-19	MEH	Buy	AUD 3.435	3	FPO	3
06-Mar-19	MEH	Buy	AUD 3.44	14	FPO	14
06-Mar-19	MEH	Buy	AUD 3.45	39	FPO	39
06-Mar-19	MEH	Buy	AUD 3.44	47	FPO	47
06-Mar-19	MEH	Buy	AUD 3.44	42	FPO	42
06-Mar-19	MEH	Buy	AUD 3.44	5	FPO	5
06-Mar-19	MEH	Buy	AUD 3.44	76	FPO	76
06-Mar-19	MEH	Buy	AUD 3.45	16	FPO	16
06-Mar-19	MEH	Buy	AUD 3.45	28	FPO	28
06-Mar-19	MEH	Buy	AUD 3.45	21	FPO	21
06-Mar-19	MEH	Buy	AUD 3.45	23	FPO	23
06-Mar-19	MEH	Buy	AUD 3.44	38	FPO	38
06-Mar-19	MEH	Buy	AUD 3.45	42	FPO	42
06-Mar-19	MEH	Buy	AUD 3.45	6	FPO	6
06-Mar-19	MEH	Buy	AUD 3.445	3	FPO	3
06-Mar-19	MEH	Buy	AUD 3.445	38	FPO	38
06-Mar-19	MEH	Sell	AUD 3.45	-2	FPO	2
06-Mar-19	MEH	Sell	AUD 3.45	-2	FPO	2
06-Mar-19	MEH	Sell	AUD 3.45	-2	FPO	2
06-Mar-19	MEH	Sell	AUD 3.47	-70	FPO	70
06-Mar-19	MEH	Sell	AUD 3.45	-2	FPO	2
06-Mar-19	MEH	Sell	AUD 3.45	-2	FPO	2
06-Mar-19	MEH	Sell	AUD 3.45	-1	FPO	1
06-Mar-19	MEH	Sell	AUD 3.45	-3	FPO	3
06-Mar-19	MEH	Sell	AUD 3.45	-2	FPO	2
06-Mar-19	MEH	Sell	AUD 3.45	-2	FPO	2
06-Mar-19	MEH	Sell	AUD 3.45	-2	FPO	2
06-Mar-19	MEH	Sell	AUD 3.45	-2	FPO	2
06-Mar-19	MEH	Sell	AUD 3.45	-2	FPO	2
06-Mar-19	MEH	Sell	AUD 3.45	-1	FPO	1
06-Mar-19	MEH	Sell	AUD 3.45	-1	FPO	1
06-Mar-19	MEH	Sell	AUD 3.45	-2	FPO	2
06-Mar-19	MEH	Sell	AUD 3.45	-1	FPO	1
06-Mar-19	MEH	Sell	AUD 3.45	-2	FPO	2
06-Mar-19	MEH	Sell	AUD 3.45	-3	FPO	3
06-Mar-19	MEH	Sell	AUD 3.45	-2	FPO	2
06-Mar-19	MEH	Sell	AUD 3.45	-1	FPO	1
06-Mar-19	MIML	On market sale	AUD 3.44	-3,000	FPO	3,000
07-Mar-19	MBL	Collateral Receive Return	GBP 3.43	-120,000	FPO	120,000
07-Mar-19	MBL	On Market Purchase	AUD 3.45	1,065	FPO	1,065
07-Mar-19	MBL	On Market Purchase	AUD 3.46	1,606	FPO	1,606
07-Mar-19	MBL	On Market Purchase	AUD 3.46	827	FPO	827
07-Mar-19	MBL	On Market Purchase	AUD 3.50	10,584	FPO	10,584
07-Mar-19	MBL	Off Market Sale	AUD 3.45	-69	FPO	69
07-Mar-19	MBL	On Market Purchase	AUD 3.48	2,480	FPO	2,480
07-Mar-19	MBL	On Market Purchase	AUD 3.46	1,265	FPO	1,265

07-Mar-19	MBL	On Market Purchase	AUD 3.47	535	FPO	535
07-Mar-19	MBL	On Market Purchase	AUD 3.46	2,136	FPO	2,136
07-Mar-19	MBL	On Market Purchase	AUD 3.46	732	FPO	732
07-Mar-19	MBL	On Market Purchase	AUD 3.46	1,213	FPO	1,213
07-Mar-19	MBL	On Market Purchase	AUD 3.47	439	FPO	439
07-Mar-19	MBL	On Market Sale	AUD 3.45	-8,850	FPO	8,850
07-Mar-19	MBL	On Market Purchase	AUD 3.46	731	FPO	731
07-Mar-19	MBL	On Market Purchase	AUD 3.46	583	FPO	583
07-Mar-19	MBL	On Market Purchase	AUD 3.46	1,508	FPO	1,508
07-Mar-19	MBL	On Market Purchase	AUD 3.47	1,290	FPO	1,290
07-Mar-19	MBL	On Market Purchase	AUD 3.46	777	FPO	777
07-Mar-19	MBL	Off Market Purchase	AUD 3.45	69	FPO	69
07-Mar-19	MEH	Buy	AUD 3.45	6	FPO	6
07-Mar-19	MEH	Buy	AUD 3.46	82	FPO	82
07-Mar-19	MEH	Buy	AUD 3.465	41	FPO	41
07-Mar-19	MEH	Buy	AUD 3.46	7	FPO	7
07-Mar-19	MEH	Buy	AUD 3.46	43	FPO	43
07-Mar-19	MEH	Buy	AUD 3.465	45	FPO	45
07-Mar-19	MEH	Sell	AUD 3.45	-1,441	FPO	1,441
07-Mar-19	MEH	Buy	AUD 3.465	22	FPO	22
07-Mar-19	MEH	Buy	AUD 3.46	57	FPO	57
07-Mar-19	MEH	Buy	AUD 3.465	62	FPO	62
07-Mar-19	MEH	Buy	AUD 3.465	19	FPO	19
07-Mar-19	MEH	Buy	AUD 3.465	54	FPO	54
07-Mar-19	MEH	Buy	AUD 3.46	51	FPO	51
07-Mar-19	MEH	Buy	AUD 3.46	82	FPO	82
07-Mar-19	MEH	Buy	AUD 3.46	25	FPO	25
07-Mar-19	MEH	Buy	AUD 3.475	49	FPO	49
07-Mar-19	MEH	Buy	AUD 3.47	91	FPO	91
07-Mar-19	MEH	Buy	AUD 3.46	80	FPO	80
07-Mar-19	MEH	Buy	AUD 3.47	36	FPO	36
07-Mar-19	MEH	Buy	AUD 3.465	23	FPO	23
07-Mar-19	MEH	Buy	AUD 3.47	2	FPO	2
07-Mar-19	MEH	Buy	AUD 3.47	36	FPO	36
07-Mar-19	MEH	Buy	AUD 3.465	37	FPO	37
07-Mar-19	MEH	Buy	AUD 3.465	36	FPO	36
07-Mar-19	MEH	Buy	AUD 3.47	42	FPO	42
07-Mar-19	MEH	Buy	AUD 3.47	47	FPO	47
07-Mar-19	MEH	Buy	AUD 3.465	59	FPO	59
07-Mar-19	MEH	Buy	AUD 3.465	14	FPO	14
07-Mar-19	MEH	Buy	AUD 3.465	30	FPO	30
07-Mar-19	MEH	Buy	AUD 3.465	8	FPO	8
07-Mar-19	MEH	Buy	AUD 3.47	44	FPO	44
07-Mar-19	MEH	Buy	AUD 3.47	5	FPO	5
07-Mar-19	MEH	Buy	AUD 3.46	69	FPO	69
07-Mar-19	MEH	Buy	AUD 3.465	42	FPO	42
07-Mar-19	MEH	Buy	AUD 3.465	49	FPO	49
07-Mar-19	MEH	Buy	AUD 3.47	2	FPO	2
07-Mar-19	MEH	Buy	AUD 3.47	3	FPO	3
07-Mar-19	MEH	Buy	AUD 3.47	12	FPO	12
07-Mar-19	MEH	Buy	AUD 3.47	35	FPO	35
07-Mar-19	MIMAL	On market sale	AUD 3.46	-1,515	FPO	1,515
07-Mar-19	MBL	Borrow Delivery	AUD 3.65	615,000	FPO	615,000
08-Mar-19	MBL	Collateral Receive Return	GBP 3.47	-15,000	FPO	15,000
08-Mar-19	MBL	On Market Sale	AUD 3.45	-486	FPO	486
08-Mar-19	MBL	On Market Purchase	AUD 3.46	2,191	FPO	2,191
08-Mar-19	MBL	On Market Purchase	AUD 3.45	632	FPO	632
08-Mar-19	MBL	Off Market Sale	AUD 3.42	-4,712	FPO	4,712
08-Mar-19	MBL	On Market Purchase	AUD 3.44	1,237	FPO	1,237
08-Mar-19	MBL	On Market Purchase	AUD 3.45	486	FPO	486
08-Mar-19	MBL	On Market Sale	AUD 3.45	-32,453	FPO	32,453
08-Mar-19	MBL	Off Market Purchase	AUD 3.42	4,712	FPO	4,712
08-Mar-19	MBL	On Market Purchase	AUD 3.44	1,747	FPO	1,747
08-Mar-19	MBL	On Market Purchase	AUD 3.44	6,233	FPO	6,233
08-Mar-19	MEH	Buy	AUD 3.45	11	FPO	11
08-Mar-19	MEH	Buy	AUD 3.45	1,073	FPO	1,073
08-Mar-19	MBL	Borrow Return	AUD 3.6435	-205,000	FPO	205,000
11-Mar-19	MBL	On Market Purchase	AUD 3.44	486	FPO	486
11-Mar-19	MBL	On Market Purchase	AUD 3.35	954	FPO	954
11-Mar-19	MBL	On Market Purchase	AUD 3.44	300	FPO	300
11-Mar-19	MBL	On Market Purchase	AUD 3.43	437	FPO	437
11-Mar-19	MBL	On Market Purchase	AUD 3.33	2,920	FPO	2,920
11-Mar-19	MBL	On Market Purchase	AUD 3.45	875	FPO	875
11-Mar-19	MBL	On Market Sale	AUD 3.43	-4,320	FPO	4,320
11-Mar-19	MEH	Buy	AUD 3.35	1,365	FPO	1,365
11-Mar-19	MEH	Buy	AUD 3.35	1,177	FPO	1,177

11-Mar-19	MEH	Buy	AUD 3.35	1,281	FPO	1,281
11-Mar-19	MEH	Buy	AUD 3.35	3	FPO	3
11-Mar-19	MEH	Buy	AUD 3.35	1,153	FPO	1,153
11-Mar-19	MEH	Buy	AUD 3.35	2,209	FPO	2,209
11-Mar-19	MEH	Buy	AUD 3.35	6,001	FPO	6,001
11-Mar-19	MBL	Borrow Return	AUD 3.6225	-410,000	FPO	410,000
12-Mar-19	MBL	On Market Purchase	AUD 3.35	2,188	FPO	2,188
12-Mar-19	MBL	On Market Sale	AUD 3.34	-1,305	FPO	1,305
12-Mar-19	MBL	On Market Purchase	AUD 3.34	19,778	FPO	19,778
12-Mar-19	MBL	On Market Sale	AUD 3.36	-4,844	FPO	4,844
12-Mar-19	MEH	Sell	AUD 3.36	-88	FPO	88
12-Mar-19	MIMAL	On market sale	AUD 3.37	-1,136	FPO	1,136
12-Mar-19	MBL	Borrow Return	AUD 3.726	-190,000	FPO	190,000
13-Mar-19	MBL	Collateral Receive Return	AUD 3.35	-442,709	FPO	442,709
13-Mar-19	MBL	On Market Sale	AUD 3.34	-6,469	FPO	6,469
13-Mar-19	MBL	On Market Sale	AUD 3.28	-4,856	FPO	4,856
13-Mar-19	MBL	On Market Sale	AUD 3.30	-2,069	FPO	2,069
13-Mar-19	MEH	Buy	AUD 3.28	1,690	FPO	1,690
13-Mar-19	MEH	Buy	AUD 3.28	6,256	FPO	6,256
13-Mar-19	MBL	Borrow Delivery	AUD 3.5175	30,447	FPO	30,447
13-Mar-19	MBL	Borrow Delivery	AUD 3.5175	192,553	FPO	192,553
13-Mar-19	MBL	Borrow Delivery	AUD 3.618	190,000	FPO	190,000
14-Mar-19	MBL	Collateral Receive	GBP 3.28	95,000	FPO	95,000
14-Mar-19	MBL	On Market Purchase	AUD 3.26	292	FPO	292
14-Mar-19	MBL	On Market Sale	AUD 3.22	-1,309	FPO	1,309
14-Mar-19	MBL	On Market Sale	AUD 3.23	-148	FPO	148
14-Mar-19	MBL	On Market Purchase	AUD 3.24	1,711	FPO	1,711
14-Mar-19	MBL	On Market Purchase	AUD 3.28	10,449	FPO	10,449
14-Mar-19	MBL	On Market Sale	AUD 3.25	-2,140	FPO	2,140
14-Mar-19	MEH	Buy	AUD 3.26	40	FPO	40
14-Mar-19	MIMAL	On market sale	AUD 3.26	-1,317	FPO	1,317
14-Mar-19	MBL	Borrow Delivery	AUD 3.444	35,000	FPO	35,000
14-Mar-19	MBL	Borrow Return	AUD 3.528	-20,000	FPO	20,000
15-Mar-19	MBL	Off Market Purchase	AUD 3.31	58	FPO	58
15-Mar-19	MBL	On Market Purchase	AUD 3.31	323	FPO	323
15-Mar-19	MBL	On Market Purchase	AUD 3.26	4,633	FPO	4,633
15-Mar-19	MBL	Off Market Sale	AUD 3.31	-58	FPO	58
15-Mar-19	MEH	Sell	AUD 3.31	-37	FPO	37
15-Mar-19	MEH	Buy	AUD 3.31	3,249	FPO	3,249
15-Mar-19	MIMGL	On market sale	AUD 3.31	-13,504	FPO	13,504
15-Mar-19	MIMAL	On market sale	AUD 3.31	-3,169	FPO	3,169
15-Mar-19	MIMAL	On market purchase	AUD 3.31	1,998	FPO	1,998
15-Mar-19	MIMAL	On market purchase	AUD 3.31	1,328	FPO	1,328
15-Mar-19	MIMAL	On market sale	AUD 3.31	-2,794	FPO	2,794
15-Mar-19	MIMAL	On market purchase	AUD 3.31	457	FPO	457
15-Mar-19	MBL	Borrow Delivery	AUD 3.444	70,000	FPO	70,000
15-Mar-19	MBL	Borrow Return	AUD 3.444	-90,000	FPO	90,000
18-Mar-19	MBL	On Market Sale	AUD 3.31	-2,473	FPO	2,473
18-Mar-19	MBL	On Market Purchase	AUD 3.40	13,298	FPO	13,298
18-Mar-19	MEH	Sell	AUD 3.4	-2,216	FPO	2,216
18-Mar-19	MEH	Sell	AUD 3.4	-11,636	FPO	11,636
18-Mar-19	MIMAL	On market sale	AUD 3.4	-2,120	FPO	2,120
19-Mar-19	MBL	Collateral Receive Return	AUD 3.4	-415,544	FPO	415,544
19-Mar-19	MBL	Collateral Receive Return	GBP 3.4	-90,000	FPO	90,000
19-Mar-19	MBL	On Market Purchase	AUD 3.43	3,160	FPO	3,160
19-Mar-19	MBL	On Market Sale	AUD 3.38	-14,324	FPO	14,324
19-Mar-19	MBL	On Market Sale	AUD 3.37	-1,079	FPO	1,079
19-Mar-19	MEH	Sell	AUD 3.4	-162	FPO	162
19-Mar-19	MEH	Sell	AUD 3.4	-56	FPO	56
19-Mar-19	MEH	Sell	AUD 3.395	-75	FPO	75
19-Mar-19	MEH	Sell	AUD 3.4	-6	FPO	6
19-Mar-19	MEH	Sell	AUD 3.4	-74	FPO	74
19-Mar-19	MEH	Sell	AUD 3.4	-60	FPO	60
19-Mar-19	MEH	Sell	AUD 3.4	-56	FPO	56
19-Mar-19	MEH	Sell	AUD 3.4	-18	FPO	18
19-Mar-19	MEH	Sell	AUD 3.4	-209	FPO	209
19-Mar-19	MEH	Sell	AUD 3.4	-112	FPO	112
19-Mar-19	MEH	Sell	AUD 3.4	-113	FPO	113
19-Mar-19	MEH	Sell	AUD 3.4	-52	FPO	52
19-Mar-19	MEH	Sell	AUD 3.4	-10	FPO	10
19-Mar-19	MEH	Sell	AUD 3.4	-58	FPO	58
19-Mar-19	MEH	Sell	AUD 3.4	-10	FPO	10
19-Mar-19	MEH	Buy	AUD 3.38	1,462	FPO	1,462
19-Mar-19	MEH	Buy	AUD 3.38	866	FPO	866
19-Mar-19	MEH	Sell	AUD 3.4	-61	FPO	61
19-Mar-19	MEH	Sell	AUD 3.4	-60	FPO	60

19-Mar-19	MEH	Sell	AUD 3.4	-49	FPO	49
19-Mar-19	MEH	Sell	AUD 3.4	-64	FPO	64
19-Mar-19	MEH	Sell	AUD 3.4	-99	FPO	99
19-Mar-19	MEH	Sell	AUD 3.395	-89	FPO	89
19-Mar-19	MEH	Sell	AUD 3.4	-59	FPO	59
19-Mar-19	MEH	Sell	AUD 3.4	-50	FPO	50
19-Mar-19	MEH	Sell	AUD 3.4	-25	FPO	25
19-Mar-19	MEH	Sell	AUD 3.4	-89	FPO	89
19-Mar-19	MEH	Sell	AUD 3.4	-62	FPO	62
19-Mar-19	MEH	Sell	AUD 3.4	-8	FPO	8
19-Mar-19	MEH	Sell	AUD 3.4	-12	FPO	12
19-Mar-19	MEH	Sell	AUD 3.4	-53	FPO	53
19-Mar-19	MEH	Sell	AUD 3.4	-57	FPO	57
19-Mar-19	MEH	Sell	AUD 3.4	-5	FPO	5
19-Mar-19	MEH	Sell	AUD 3.4	-20	FPO	20
19-Mar-19	MEH	Sell	AUD 3.405	-62	FPO	62
19-Mar-19	MEH	Sell	AUD 3.4	-76	FPO	76
19-Mar-19	MEH	Sell	AUD 3.4	-92	FPO	92
19-Mar-19	MEH	Sell	AUD 3.4	-23	FPO	23
19-Mar-19	MEH	Sell	AUD 3.4	-25	FPO	25
19-Mar-19	MEH	Sell	AUD 3.4	-62	FPO	62
19-Mar-19	MEH	Sell	AUD 3.4	-55	FPO	55
19-Mar-19	MEH	Sell	AUD 3.38	-219	FPO	219
19-Mar-19	MEH	Sell	AUD 3.38	-883	FPO	883
19-Mar-19	MEH	Sell	AUD 3.4	-81	FPO	81
19-Mar-19	MEH	Sell	AUD 3.4	-28	FPO	28
19-Mar-19	MEH	Sell	AUD 3.4	-36	FPO	36
19-Mar-19	MEH	Sell	AUD 3.4	-31	FPO	31
19-Mar-19	MEH	Sell	AUD 3.4	-18	FPO	18
19-Mar-19	MEH	Sell	AUD 3.4	-24	FPO	24
19-Mar-19	MEH	Sell	AUD 3.4	-102	FPO	102
19-Mar-19	MEH	Sell	AUD 3.4	-56	FPO	56
19-Mar-19	MEH	Sell	AUD 3.4	-56	FPO	56
19-Mar-19	MEH	Sell	AUD 3.4	-31	FPO	31
19-Mar-19	MEH	Sell	AUD 3.395	-36	FPO	36
19-Mar-19	MEH	Sell	AUD 3.4	-39	FPO	39
19-Mar-19	MEH	Sell	AUD 3.4	-26	FPO	26
19-Mar-19	MEH	Sell	AUD 3.4	-6	FPO	6
19-Mar-19	MEH	Sell	AUD 3.395	-36	FPO	36
19-Mar-19	MEH	Sell	AUD 3.4	-36	FPO	36
19-Mar-19	MEH	Sell	AUD 3.4	-33	FPO	33
19-Mar-19	MEH	Sell	AUD 3.4	-25	FPO	25
19-Mar-19	MEH	Sell	AUD 3.4	-4	FPO	4
19-Mar-19	MEH	Sell	AUD 3.4	-24	FPO	24
19-Mar-19	MEH	Buy	AUD 3.38	1,188	FPO	1,188
19-Mar-19	MEH	Sell	AUD 3.4	-33	FPO	33
19-Mar-19	MEH	Sell	AUD 3.4	-26	FPO	26
19-Mar-19	MEH	Sell	AUD 3.4	-2	FPO	2
19-Mar-19	MEH	Sell	AUD 3.4	-38	FPO	38
19-Mar-19	MEH	Sell	AUD 3.4	-18	FPO	18
19-Mar-19	MEH	Sell	AUD 3.4	-43	FPO	43
19-Mar-19	MEH	Sell	AUD 3.4	-40	FPO	40
19-Mar-19	MEH	Sell	AUD 3.4	-28	FPO	28
19-Mar-19	MEH	Sell	AUD 3.4	-30	FPO	30
19-Mar-19	MEH	Sell	AUD 3.4	-68	FPO	68
19-Mar-19	MEH	Sell	AUD 3.4	-41	FPO	41
19-Mar-19	MEH	Sell	AUD 3.4	-2	FPO	2
19-Mar-19	MEH	Sell	AUD 3.4	-26	FPO	26
19-Mar-19	MEH	Sell	AUD 3.4	-23	FPO	23
19-Mar-19	MEH	Sell	AUD 3.4	-42	FPO	42
19-Mar-19	MIMAL	On market sale	AUD 3.38	-29,813	FPO	29,813
19-Mar-19	MBL	Borrow Return	AUD 3.4755	-70,000	FPO	70,000
19-Mar-19	MBL	Borrow Return	AUD 3.4755	-82,553	FPO	82,553
19-Mar-19	MIML	On market sale	AUD 3.39	-2,296	FPO	2,296
20-Mar-19	MBL	Collateral Receive Return	GBP 3.4	-30,000	FPO	30,000
20-Mar-19	MBL	On Market Purchase	AUD 3.35	26	FPO	26
20-Mar-19	MBL	On Market Purchase	AUD 3.38	972	FPO	972
20-Mar-19	MBL	On Market Purchase	AUD 3.37	293	FPO	293
20-Mar-19	MBL	On Market Purchase	AUD 3.35	1,066	FPO	1,066
20-Mar-19	MBL	On Market Purchase	AUD 3.38	3,312	FPO	3,312
20-Mar-19	MBL	Off Market Purchase	AUD 3.38	4,714	FPO	4,714
20-Mar-19	MBL	Off Market Sale	AUD 3.38	-4,714	FPO	4,714
20-Mar-19	MBL	On Market Purchase	AUD 3.35	488	FPO	488
20-Mar-19	MBL	On Market Purchase	AUD 3.35	1,772	FPO	1,772
20-Mar-19	MBL	On Market Purchase	AUD 3.35	488	FPO	488
20-Mar-19	MBL	On Market Purchase	AUD 3.37	485	FPO	485

20-Mar-19	MEH	Sell	AUD 3.35	-2,617	FPO	2,617
20-Mar-19	MBL	Borrow Delivery	AUD 3.57	38,101	FPO	38,101
20-Mar-19	MBL	Borrow Delivery	AUD 3.57	9,899	FPO	9,899
20-Mar-19	MBL	Borrow Return	AUD 3.57	-35,000	FPO	35,000
20-Mar-19	MBL	Borrow Return	AUD 3.57	-30,447	FPO	30,447
20-Mar-19	MBL	Borrow Return	AUD 3.672	-1,040,000	FPO	1,040,000
21-Mar-19	MBL	Collateral Receive	GBP 3.35	80,000	FPO	80,000
21-Mar-19	MBL	On Market Sale	AUD 3.33	-158,151	FPO	158,151
21-Mar-19	MBL	On Market Purchase	AUD 3.26	11,242	FPO	11,242
21-Mar-19	MBL	On Market Purchase	AUD 3.24	300	FPO	300
21-Mar-19	MEH	Buy	AUD 3.26	7,651	FPO	7,651
21-Mar-19	MBL	Borrow Delivery	AUD 3.549	10,000	FPO	10,000
22-Mar-19	MBL	On Market Purchase	AUD 3.23	341	FPO	341
22-Mar-19	MBL	On Market Purchase	AUD 3.28	1,270	FPO	1,270
22-Mar-19	MBL	On Market Purchase	AUD 3.22	344	FPO	344
22-Mar-19	MBL	On Market Purchase	AUD 3.25	1,419	FPO	1,419
22-Mar-19	MBL	On Market Purchase	AUD 3.27	976	FPO	976
22-Mar-19	MBL	On Market Purchase	AUD 3.23	438	FPO	438
22-Mar-19	MBL	On Market Purchase	AUD 3.25	3,159	FPO	3,159
22-Mar-19	MBL	On Market Purchase	AUD 3.23	23,525	FPO	23,525
22-Mar-19	MBL	On Market Purchase	AUD 3.27	1,075	FPO	1,075
22-Mar-19	MBL	On Market Purchase	AUD 3.26	586	FPO	586
22-Mar-19	MBL	On Market Purchase	AUD 3.28	928	FPO	928
22-Mar-19	MEH	Buy	AUD 3.23	3,987	FPO	3,987
22-Mar-19	MEH	Buy	AUD 3.23	10,897	FPO	10,897
22-Mar-19	MEH	Sell	AUD 3.23	-2,778	FPO	2,778
22-Mar-19	MIMAL	On market sale	AUD 3.23	-205	FPO	205
22-Mar-19	MBL	Borrow Return	AUD 3.5175	-15,000	FPO	15,000
25-Mar-19	MBL	Collateral Receive	GBP 3.23	120,000	FPO	120,000
25-Mar-19	MBL	On Market Purchase	AUD 3.20	6,554	FPO	6,554
25-Mar-19	MBL	On Market Purchase	AUD 3.18	1,211	FPO	1,211
25-Mar-19	MBL	On Market Purchase	AUD 3.19	269	FPO	269
25-Mar-19	MEH	Sell	AUD 3.18	-10,267	FPO	10,267
25-Mar-19	MEH	Buy	AUD 3.18	259	FPO	259
25-Mar-19	MEH	Sell	AUD 3.18	-259	FPO	259
25-Mar-19	MBL	Borrow Delivery	AUD 3.618	83,000	FPO	83,000
26-Mar-19	MBL	On Market Sale	AUD 3.22	-3,295	FPO	3,295
26-Mar-19	MBL	On Market Sale	AUD 3.22	-1,346	FPO	1,346
26-Mar-19	MBL	On Market Sale	AUD 3.19	-972	FPO	972
26-Mar-19	MEH	Sell	AUD 3.22	-252	FPO	252
26-Mar-19	MIMAL	On market sale	AUD 3.22	-1,946	FPO	1,946
27-Mar-19	MBL	On Market Purchase	AUD 3.26	686	FPO	686
27-Mar-19	MBL	Off Market Purchase	AUD 3.26	33	FPO	33
27-Mar-19	MBL	Off Market Sale	AUD 3.26	-33	FPO	33
27-Mar-19	MBL	On Market Purchase	AUD 3.26	2,929	FPO	2,929
27-Mar-19	MBL	On Market Purchase	AUD 3.26	3,963	FPO	3,963
27-Mar-19	MBL	On Market Sale	AUD 3.19	-5,097	FPO	5,097
27-Mar-19	MBL	On Market Purchase	AUD 3.25	294	FPO	294
27-Mar-19	MEH	Sell	AUD 3.26	-549	FPO	549
28-Mar-19	MBL	Collateral Receive	AUD 3.22	630,833	FPO	630,833
28-Mar-19	MBL	On Market Purchase	AUD 3.28	2,112	FPO	2,112
28-Mar-19	MBL	On Market Sale	AUD 3.29	-3,446	FPO	3,446
28-Mar-19	MBL	On Market Purchase	AUD 3.27	3,401	FPO	3,401
28-Mar-19	MEH	Sell	AUD 3.29	-5,024	FPO	5,024
28-Mar-19	MEH	Buy	AUD 3.29	1,602	FPO	1,602
28-Mar-19	MEH	Sell	AUD 3.28	-104	FPO	104
28-Mar-19	MEH	Sell	AUD 3.28	-4	FPO	4
28-Mar-19	MEH	Sell	AUD 3.28	-106	FPO	106
28-Mar-19	MEH	Sell	AUD 3.28	-119	FPO	119
28-Mar-19	MEH	Sell	AUD 3.28	-106	FPO	106
28-Mar-19	MEH	Sell	AUD 3.28	-106	FPO	106
28-Mar-19	MEH	Sell	AUD 3.28	-92	FPO	92
28-Mar-19	MEH	Sell	AUD 3.28	-106	FPO	106
28-Mar-19	MEH	Sell	AUD 3.28	-112	FPO	112
28-Mar-19	MEH	Sell	AUD 3.28	-104	FPO	104
28-Mar-19	MEH	Sell	AUD 3.28	-103	FPO	103
28-Mar-19	MEH	Sell	AUD 3.28	-106	FPO	106
28-Mar-19	MEH	Sell	AUD 3.28	-329	FPO	329
28-Mar-19	MEH	Sell	AUD 3.28	-105	FPO	105
29-Mar-19	MBL	On Market Purchase	AUD 3.33	488	FPO	488
29-Mar-19	MBL	On Market Purchase	AUD 3.34	488	FPO	488
29-Mar-19	MBL	On Market Purchase	AUD 3.28	2,920	FPO	2,920
29-Mar-19	MBL	On Market Sale	AUD 3.32	-9,094	FPO	9,094
29-Mar-19	MBL	Off Market Purchase	AUD 3.32	3	FPO	3
29-Mar-19	MBL	Off Market Sale	AUD 3.32	-3	FPO	3
29-Mar-19	MBL	On Market Sale	AUD 3.35	-1,278	FPO	1,278

29-Mar-19	MEH	Sell	AUD 3.32	-2,914	FPO	2,914
29-Mar-19	MEH	Sell	AUD 3.32	-878	FPO	878
29-Mar-19	MEH	Sell	AUD 3.35	-101	FPO	101
29-Mar-19	MEH	Sell	AUD 3.35	-68	FPO	68
29-Mar-19	MEH	Sell	AUD 3.35	-51	FPO	51
29-Mar-19	MEH	Sell	AUD 3.345	-33	FPO	33
29-Mar-19	MEH	Sell	AUD 3.34	-99	FPO	99
29-Mar-19	MEH	Sell	AUD 3.345	-52	FPO	52
29-Mar-19	MEH	Sell	AUD 3.345	-81	FPO	81
29-Mar-19	MEH	Buy	AUD 3.32	1,276	FPO	1,276
29-Mar-19	MEH	Sell	AUD 3.34	-56	FPO	56
29-Mar-19	MEH	Sell	AUD 3.34	-106	FPO	106
29-Mar-19	MEH	Sell	AUD 3.34	-100	FPO	100
29-Mar-19	MEH	Sell	AUD 3.34	-105	FPO	105
29-Mar-19	MEH	Sell	AUD 3.34	-103	FPO	103
29-Mar-19	MEH	Sell	AUD 3.34	-56	FPO	56
29-Mar-19	MEH	Sell	AUD 3.345	-4	FPO	4
29-Mar-19	MEH	Sell	AUD 3.345	-4	FPO	4
29-Mar-19	MEH	Sell	AUD 3.34	-41	FPO	41
29-Mar-19	MEH	Sell	AUD 3.34	-54	FPO	54
29-Mar-19	MEH	Sell	AUD 3.345	-34	FPO	34
29-Mar-19	MEH	Sell	AUD 3.34	-49	FPO	49
29-Mar-19	MEH	Sell	AUD 3.345	-65	FPO	65
29-Mar-19	MEH	Sell	AUD 3.345	-4	FPO	4
29-Mar-19	MEH	Sell	AUD 3.34	-10	FPO	10
29-Mar-19	MEH	Sell	AUD 3.32	-1,207	FPO	1,207
01-Apr-19	MBL	Collateral Receive Return	GBP 3.29	-22,000	FPO	22,000
01-Apr-19	MBL	On Market Purchase	AUD 3.39	488	FPO	488
01-Apr-19	MBL	On Market Sale	AUD 3.39	-331	FPO	331
01-Apr-19	MBL	On Market Sale	AUD 3.36	-3,715	FPO	3,715
01-Apr-19	MBL	On Market Purchase	AUD 3.44	341	FPO	341
01-Apr-19	MBL	On Market Purchase	AUD 3.47	648	FPO	648
01-Apr-19	MBL	On Market Purchase	AUD 3.45	1,320	FPO	1,320
01-Apr-19	MBL	On Market Purchase	AUD 3.43	147	FPO	147
01-Apr-19	MBL	On Market Purchase	AUD 3.45	1,270	FPO	1,270
01-Apr-19	MBL	On Market Purchase	AUD 3.45	486	FPO	486
01-Apr-19	MBL	On Market Purchase	AUD 3.44	3,692	FPO	3,692
01-Apr-19	MBL	On Market Purchase	AUD 3.39	1,533	FPO	1,533
01-Apr-19	MEH	Sell	AUD 3.47	-12,180	FPO	12,180
01-Apr-19	MEH	Sell	AUD 3.46	-107	FPO	107
01-Apr-19	MEH	Sell	AUD 3.43	-29	FPO	29
01-Apr-19	MEH	Sell	AUD 3.47	-120	FPO	120
01-Apr-19	MEH	Sell	AUD 3.47	-287	FPO	287
01-Apr-19	MEH	Sell	AUD 3.47	-113	FPO	113
01-Apr-19	MEH	Sell	AUD 3.47	-45	FPO	45
01-Apr-19	MEH	Sell	AUD 3.47	-75	FPO	75
01-Apr-19	MEH	Buy	AUD 3.47	776	FPO	776
01-Apr-19	MEH	Sell	AUD 3.47	-8,279	FPO	8,279
01-Apr-19	MEH	Sell	AUD 3.47	-191	FPO	191
01-Apr-19	MEH	Sell	AUD 3.47	-3,659	FPO	3,659
01-Apr-19	MIMAL	On market purchase	AUD 3.44	76,068	FPO	76,068
02-Apr-19	MBL	Collateral Receive Return	GBP 3.32	-25,000	FPO	25,000
02-Apr-19	MBL	On Market Purchase	AUD 3.43	1,417	FPO	1,417
02-Apr-19	MBL	On Market Purchase	AUD 3.43	828	FPO	828
02-Apr-19	MBL	On Market Purchase	AUD 3.42	3,517	FPO	3,517
02-Apr-19	MBL	On Market Purchase	AUD 3.43	974	FPO	974
02-Apr-19	MBL	On Market Sale	AUD 3.45	-10,350	FPO	10,350
02-Apr-19	MBL	On Market Purchase	AUD 3.43	1,221	FPO	1,221
02-Apr-19	MBL	On Market Purchase	AUD 3.43	1,565	FPO	1,565
02-Apr-19	MEH	Buy	AUD 3.42	3,837	FPO	3,837
02-Apr-19	MEH	Buy	AUD 3.42	6	FPO	6
02-Apr-19	MEH	Buy	AUD 3.42	3,066	FPO	3,066
02-Apr-19	MEH	Sell	AUD 3.43	-76	FPO	76
02-Apr-19	MEH	Sell	AUD 3.43	-549	FPO	549
02-Apr-19	MEH	Buy	AUD 3.42	854	FPO	854
02-Apr-19	MEH	Sell	AUD 3.43	-77	FPO	77
02-Apr-19	MEH	Sell	AUD 3.43	-75	FPO	75
02-Apr-19	MEH	Sell	AUD 3.43	-77	FPO	77
02-Apr-19	MBL	Borrow Delivery	AUD 3.6435	3,000	FPO	3,000
03-Apr-19	MBL	Collateral Receive Return	GBP 3.47	-110,000	FPO	110,000
03-Apr-19	MBL	Off Market Purchase	AUD 3.46	3	FPO	3
03-Apr-19	MBL	On Market Purchase	AUD 3.44	194	FPO	194
03-Apr-19	MBL	On Market Purchase	AUD 3.44	487	FPO	487
03-Apr-19	MBL	On Market Purchase	AUD 3.40	486	FPO	486
03-Apr-19	MBL	On Market Purchase	AUD 3.44	1,268	FPO	1,268
03-Apr-19	MBL	On Market Purchase	AUD 3.45	1,074	FPO	1,074

03-Apr-19	MBL	Off Market Sale	AUD 3.46	-3	FPO	3
03-Apr-19	MBL	On Market Purchase	AUD 3.44	241	FPO	241
03-Apr-19	MBL	On Market Purchase	AUD 3.45	1,172	FPO	1,172
03-Apr-19	MBL	On Market Purchase	AUD 3.44	682	FPO	682
03-Apr-19	MBL	On Market Purchase	AUD 3.44	247	FPO	247
03-Apr-19	MBL	On Market Purchase	AUD 3.44	975	FPO	975
03-Apr-19	MBL	On Market Sale	AUD 3.46	-76	FPO	76
03-Apr-19	MBL	On Market Purchase	AUD 3.45	1,514	FPO	1,514
03-Apr-19	MBL	On Market Purchase	AUD 3.44	394	FPO	394
03-Apr-19	MEH	Sell	AUD 3.46	-36	FPO	36
03-Apr-19	MBL	Borrow Delivery	AUD 3.65	2,700,000	FPO	2,700,000
03-Apr-19	MBL	Borrow Return	AUD 3.6435	-3,025,972	FPO	3,025,972
04-Apr-19	MBL	On Market Sale	AUD 3.46	-14,576	FPO	14,576
04-Apr-19	MBL	On Market Sale	AUD 3.50	-632	FPO	632
04-Apr-19	MBL	On Market Purchase	AUD 3.51	710	FPO	710
04-Apr-19	MBL	On Market Sale	AUD 3.50	-1,609	FPO	1,609
04-Apr-19	MBL	On Market Purchase	AUD 3.46	14,576	FPO	14,576
04-Apr-19	MBL	On Market Purchase	AUD 3.49	1,578	FPO	1,578
04-Apr-19	MBL	On Market Sale	AUD 3.48	-13,927	FPO	13,927
04-Apr-19	MEH	Sell	AUD 3.51	-1,362	FPO	1,362
05-Apr-19	MBL	On Market Purchase	AUD 3.47	788	FPO	788
05-Apr-19	MBL	On Market Sale	AUD 3.48	-4,374	FPO	4,374
05-Apr-19	MBL	On Market Sale	AUD 3.55	-6,632	FPO	6,632
05-Apr-19	MEH	Buy	AUD 3.55	135	FPO	135
05-Apr-19	MEH	Sell	AUD 3.55	-2,188	FPO	2,188
08-Apr-19	MBL	Collateral Receive Return	GBP 3.51	-15,000	FPO	15,000
08-Apr-19	MBL	On Market Sale	AUD 3.55	-1,667	FPO	1,667
08-Apr-19	MBL	On Market Purchase	AUD 3.51	1,463	FPO	1,463
08-Apr-19	MBL	On Market Purchase	AUD 3.53	1,703	FPO	1,703
08-Apr-19	MBL	On Market Purchase	AUD 3.55	976	FPO	976
08-Apr-19	MBL	On Market Purchase	AUD 3.53	973	FPO	973
08-Apr-19	MBL	On Market Purchase	AUD 3.52	5,275	FPO	5,275
08-Apr-19	MBL	On Market Purchase	AUD 3.52	486	FPO	486
08-Apr-19	MBL	On Market Purchase	AUD 3.52	2,590	FPO	2,590
08-Apr-19	MBL	On Market Sale	AUD 3.53	-2,937	FPO	2,937
08-Apr-19	MBL	On Market Purchase	AUD 3.52	1,326	FPO	1,326
08-Apr-19	MBL	On Market Purchase	AUD 3.52	826	FPO	826
08-Apr-19	MBL	On Market Purchase	AUD 3.52	2,290	FPO	2,290
08-Apr-19	MBL	On Market Purchase	AUD 3.51	831	FPO	831
08-Apr-19	MEH	Sell	AUD 3.53	-91	FPO	91
09-Apr-19	MBL	Collateral Receive Return	GBP 3.55	-33,000	FPO	33,000
09-Apr-19	MBL	Off Market Purchase	AUD 3.49	2	FPO	2
09-Apr-19	MBL	On Market Purchase	AUD 3.50	146	FPO	146
09-Apr-19	MBL	On Market Purchase	AUD 3.53	4,148	FPO	4,148
09-Apr-19	MBL	On Market Purchase	AUD 3.49	538	FPO	538
09-Apr-19	MBL	On Market Purchase	AUD 3.49	145	FPO	145
09-Apr-19	MBL	On Market Purchase	AUD 3.51	1,952	FPO	1,952
09-Apr-19	MBL	On Market Sale	AUD 3.49	-3,703	FPO	3,703
09-Apr-19	MBL	On Market Purchase	AUD 3.48	488	FPO	488
09-Apr-19	MBL	On Market Purchase	AUD 3.49	1,268	FPO	1,268
09-Apr-19	MBL	On Market Purchase	AUD 3.48	1,219	FPO	1,219
09-Apr-19	MBL	On Market Purchase	AUD 3.50	619	FPO	619
09-Apr-19	MBL	On Market Purchase	AUD 3.53	12,633	FPO	12,633
09-Apr-19	MBL	Off Market Sale	AUD 3.49	-2	FPO	2
09-Apr-19	MEH	Sell	AUD 3.49	-3,226	FPO	3,226
09-Apr-19	MEH	Sell	AUD 3.49	-3,804	FPO	3,804
10-Apr-19	MBL	Collateral Receive	AUD 3.53	192,848	FPO	192,848
10-Apr-19	MBL	On Market Purchase	AUD 3.42	390	FPO	390
10-Apr-19	MBL	On Market Purchase	AUD 3.42	486	FPO	486
10-Apr-19	MBL	On Market Sale	AUD 3.45	-10,952	FPO	10,952
10-Apr-19	MEH	Buy	AUD 3.45	1,235	FPO	1,235
10-Apr-19	MIML	Transfer in - client account	AUD 0.00	338	FPO	338
11-Apr-19	MBL	On Market Sale	AUD 3.41	-2,015	FPO	2,015
11-Apr-19	MBL	On Market Sale	AUD 3.36	-312,620	FPO	312,620
11-Apr-19	MBL	On Market Sale	AUD 3.35	-7,204	FPO	7,204
11-Apr-19	MEH	Buy	AUD 3.35	2,646	FPO	2,646
12-Apr-19	MBL	On Market Purchase	AUD 3.33	389	FPO	389
12-Apr-19	MBL	On Market Purchase	AUD 3.35	3,451	FPO	3,451
12-Apr-19	MBL	On Market Purchase	AUD 3.33	43	FPO	43
12-Apr-19	MBL	On Market Purchase	AUD 3.33	300	FPO	300
12-Apr-19	MBL	On Market Purchase	AUD 3.33	811	FPO	811
12-Apr-19	MBL	On Market Sale	AUD 3.34	-931	FPO	931
12-Apr-19	MBL	On Market Purchase	AUD 3.36	1,218	FPO	1,218
12-Apr-19	MBL	Off Market Purchase	AUD 3.34	2	FPO	2
12-Apr-19	MBL	On Market Purchase	AUD 3.34	968	FPO	968
12-Apr-19	MBL	On Market Purchase	AUD 3.35	2,029	FPO	2,029

12-Apr-19	MBL	Off Market Sale	AUD 3.34	-2	FPO	2
12-Apr-19	MBL	On Market Purchase	AUD 3.36	609	FPO	609
12-Apr-19	MEH	Buy	AUD 3.34	998	FPO	998
12-Apr-19	MEH	Buy	AUD 3.34	6,438	FPO	6,438
12-Apr-19	MBL	Borrow Delivery	USD 2.611555	150,000	FPO	150,000
15-Apr-19	MBL	Collateral Receive	GBP 3.34	90,000	FPO	90,000
15-Apr-19	MBL	On Market Sale	AUD 3.40	-6,282	FPO	6,282
15-Apr-19	MBL	On Market Sale	AUD 3.34	-1,492	FPO	1,492
15-Apr-19	MBL	On Market Sale	AUD 3.45	-2	FPO	2
15-Apr-19	MEH	Sell	AUD 3.4	-1,735	FPO	1,735
16-Apr-19	MBL	On Market Purchase	AUD 3.40	972	FPO	972
16-Apr-19	MBL	On Market Purchase	AUD 3.41	877	FPO	877
16-Apr-19	MBL	On Market Purchase	AUD 3.42	1,417	FPO	1,417
16-Apr-19	MBL	On Market Purchase	AUD 3.40	486	FPO	486
16-Apr-19	MBL	On Market Purchase	AUD 3.43	307	FPO	307
16-Apr-19	MBL	On Market Purchase	AUD 3.42	1,946	FPO	1,946
16-Apr-19	MBL	On Market Purchase	AUD 3.40	1,122	FPO	1,122
16-Apr-19	MBL	On Market Sale	AUD 3.38	-1,706	FPO	1,706
16-Apr-19	MBL	On Market Purchase	AUD 3.40	197	FPO	197
16-Apr-19	MEH	Sell	AUD 3.405	-1,765	FPO	1,765
16-Apr-19	MEH	Buy	AUD 3.43	1,765	FPO	1,765
16-Apr-19	MEH	Buy	AUD 3.43	574	FPO	574
16-Apr-19	MEH	Sell	AUD 3.405	-62	FPO	62
16-Apr-19	MEH	Sell	AUD 3.405	-2	FPO	2
16-Apr-19	MEH	Sell	AUD 3.39	-88	FPO	88
16-Apr-19	MEH	Sell	AUD 3.405	-49	FPO	49
16-Apr-19	MEH	Sell	AUD 3.39	-53	FPO	53
16-Apr-19	MEH	Sell	AUD 3.405	-27	FPO	27
16-Apr-19	MEH	Sell	AUD 3.405	-23	FPO	23
16-Apr-19	MEH	Sell	AUD 3.405	-96	FPO	96
16-Apr-19	MEH	Sell	AUD 3.405	-82	FPO	82
16-Apr-19	MEH	Sell	AUD 3.405	-53	FPO	53
16-Apr-19	MEH	Sell	AUD 3.395	-48	FPO	48
16-Apr-19	MEH	Sell	AUD 3.39	-64	FPO	64
16-Apr-19	MEH	Sell	AUD 3.39	-18	FPO	18
16-Apr-19	MEH	Sell	AUD 3.39	-58	FPO	58
16-Apr-19	MEH	Sell	AUD 3.39	-16	FPO	16
16-Apr-19	MEH	Sell	AUD 3.405	-36	FPO	36
16-Apr-19	MEH	Sell	AUD 3.405	-12	FPO	12
16-Apr-19	MEH	Sell	AUD 3.405	-53	FPO	53
16-Apr-19	MEH	Sell	AUD 3.39	-46	FPO	46
16-Apr-19	MEH	Sell	AUD 3.39	-84	FPO	84
16-Apr-19	MEH	Sell	AUD 3.39	-64	FPO	64
16-Apr-19	MEH	Sell	AUD 3.405	-48	FPO	48
16-Apr-19	MEH	Sell	AUD 3.405	-15	FPO	15
16-Apr-19	MEH	Buy	AUD 3.43	1,765	FPO	1,765
16-Apr-19	MEH	Sell	AUD 3.4	-55	FPO	55
16-Apr-19	MEH	Sell	AUD 3.4	-96	FPO	96
16-Apr-19	MEH	Sell	AUD 3.4	-34	FPO	34
16-Apr-19	MEH	Sell	AUD 3.405	-22	FPO	22
16-Apr-19	MEH	Sell	AUD 3.39	-54	FPO	54
16-Apr-19	MEH	Sell	AUD 3.39	-44	FPO	44
16-Apr-19	MEH	Sell	AUD 3.39	-5	FPO	5
16-Apr-19	MEH	Sell	AUD 3.405	-41	FPO	41
16-Apr-19	MEH	Sell	AUD 3.39	-66	FPO	66
16-Apr-19	MEH	Sell	AUD 3.4	-89	FPO	89
16-Apr-19	MEH	Sell	AUD 3.4	-45	FPO	45
16-Apr-19	MEH	Sell	AUD 3.4	-38	FPO	38
16-Apr-19	MEH	Sell	AUD 3.405	-23	FPO	23
16-Apr-19	MEH	Sell	AUD 3.405	-56	FPO	56
17-Apr-19	MBL	On Market Purchase	AUD 3.42	294	FPO	294
17-Apr-19	MBL	On Market Purchase	AUD 3.46	486	FPO	486
17-Apr-19	MBL	On Market Purchase	AUD 3.42	974	FPO	974
17-Apr-19	MBL	On Market Purchase	AUD 3.42	486	FPO	486
17-Apr-19	MBL	On Market Purchase	AUD 3.42	7,344	FPO	7,344
17-Apr-19	MBL	On Market Purchase	AUD 3.42	9,349	FPO	9,349
17-Apr-19	MBL	On Market Purchase	AUD 3.42	1,074	FPO	1,074
17-Apr-19	MEH	Buy	AUD 3.42	283	FPO	283
17-Apr-19	MBL	Borrow Return	AUD 3.57	-3,000	FPO	3,000
17-Apr-19	MBL	Borrow Return	AUD 3.57	-10,000	FPO	10,000
17-Apr-19	MBL	Borrow Return	AUD 3.57	-23,101	FPO	23,101
17-Apr-19	MBL	Borrow Return	AUD 3.57	-9,899	FPO	9,899
18-Apr-19	MBL	On Market Purchase	AUD 3.48	36,429	FPO	36,429
18-Apr-19	MBL	On Market Purchase	AUD 3.48	1,581	FPO	1,581
18-Apr-19	MBL	On Market Purchase	AUD 3.50	2,434	FPO	2,434
18-Apr-19	MEH	Buy	AUD 3.5	1,087	FPO	1,087

18-Apr-19	MEH	Buy	AUD 3.485	69	FPO	69
18-Apr-19	MEH	Buy	AUD 3.5	1,137	FPO	1,137
18-Apr-19	MIMAL	On market purchase	AUD 3.5	53,552	FPO	53,552
23-Apr-19	MBL	On Market Purchase	AUD 3.50	7,376	FPO	7,376
23-Apr-19	MBL	On Market Purchase	AUD 3.52	2,819	FPO	2,819
23-Apr-19	MBL	On Market Purchase	AUD 3.52	297	FPO	297
23-Apr-19	MBL	On Market Purchase	AUD 3.56	663	FPO	663
23-Apr-19	MBL	On Market Purchase	AUD 3.59	977	FPO	977
23-Apr-19	MBL	On Market Sale	AUD 3.59	-266	FPO	266
23-Apr-19	MBL	On Market Sale	AUD 3.60	-2,808	FPO	2,808
23-Apr-19	MBL	On Market Purchase	AUD 3.58	583	FPO	583
23-Apr-19	MBL	On Market Purchase	AUD 3.58	633	FPO	633
23-Apr-19	MBL	On Market Purchase	AUD 3.54	1,970	FPO	1,970
23-Apr-19	MBL	On Market Purchase	AUD 3.48	59	FPO	59
23-Apr-19	MIMAL	On market purchase	AUD 3.6	34,370	FPO	34,370
23-Apr-19	MIML	Transfer in - client account	AUD 0.00	1,349	FPO	1,349
24-Apr-19	MBL	Collateral Receive Return	GBP 3.5	-90,000	FPO	90,000
24-Apr-19	MBL	Off Market Sale	AUD 3.64	-5,504	FPO	5,504
24-Apr-19	MBL	Off Market Purchase	AUD 3.63	3	FPO	3
24-Apr-19	MBL	On Market Purchase	AUD 3.67	1,941	FPO	1,941
24-Apr-19	MBL	On Market Purchase	AUD 3.62	137	FPO	137
24-Apr-19	MBL	On Market Purchase	AUD 3.66	1,580	FPO	1,580
24-Apr-19	MBL	On Market Purchase	AUD 3.65	4,205	FPO	4,205
24-Apr-19	MBL	Off Market Purchase	AUD 3.64	5,504	FPO	5,504
24-Apr-19	MBL	On Market Purchase	AUD 3.65	962	FPO	962
24-Apr-19	MBL	On Market Purchase	AUD 3.64	2,131	FPO	2,131
24-Apr-19	MBL	On Market Purchase	AUD 3.62	5,705	FPO	5,705
24-Apr-19	MBL	On Market Purchase	AUD 3.63	955	FPO	955
24-Apr-19	MBL	On Market Purchase	AUD 3.62	2,874	FPO	2,874
24-Apr-19	MBL	On Market Purchase	AUD 3.63	12,481	FPO	12,481
24-Apr-19	MBL	On Market Sale	AUD 3.62	-9,745	FPO	9,745
24-Apr-19	MBL	Off Market Sale	AUD 3.63	-3	FPO	3
24-Apr-19	MBL	On Market Purchase	AUD 3.62	1,509	FPO	1,509
24-Apr-19	MIMAL	On market purchase	AUD 3.63	12,787	FPO	12,787
24-Apr-19	MIMAL	On market sale	AUD 3.62	-3,489	FPO	3,489
24-Apr-19	MIML	On market sale	AUD 3.64	-1,349	FPO	1,349
26-Apr-19	MBL	On Market Purchase	AUD 3.63	4,873	FPO	4,873
26-Apr-19	MBL	On Market Purchase	AUD 3.62	194	FPO	194
26-Apr-19	MBL	On Market Purchase	AUD 3.61	1,364	FPO	1,364
26-Apr-19	MBL	On Market Purchase	AUD 3.61	148	FPO	148
26-Apr-19	MBL	On Market Purchase	AUD 3.63	486	FPO	486
26-Apr-19	MBL	On Market Purchase	AUD 3.62	486	FPO	486
26-Apr-19	MBL	On Market Purchase	AUD 3.61	681	FPO	681
26-Apr-19	MBL	On Market Purchase	AUD 3.62	585	FPO	585
26-Apr-19	MBL	On Market Purchase	AUD 3.62	339	FPO	339
26-Apr-19	MBL	On Market Purchase	AUD 3.61	343	FPO	343
26-Apr-19	MBL	On Market Purchase	AUD 3.62	8	FPO	8
26-Apr-19	MBL	On Market Purchase	AUD 3.63	1,662	FPO	1,662
26-Apr-19	MBL	On Market Purchase	AUD 3.63	485	FPO	485
26-Apr-19	MIMGL	On market purchase	AUD 3.62	76,942	FPO	76,942
29-Apr-19	MBL	On Market Sale	AUD 3.61	-404	FPO	404
29-Apr-19	MBL	On Market Purchase	AUD 3.63	69	FPO	69
29-Apr-19	MEH	Sell	AUD 3.61	-1,313	FPO	1,313
29-Apr-19	MEH	Sell	AUD 3.61	-3,910	FPO	3,910
29-Apr-19	MIML	Transfer in - client account	AUD 0.00	338	FPO	338
29-Apr-19	MIML	Transfer out - client account	AUD 0.00	-338	FPO	338
29-Apr-19	MIML	On market sale	AUD 3.61	-6,125	FPO	6,125
30-Apr-19	MBL	On Market Sale	AUD 3.61	-1,100	FPO	1,100
30-Apr-19	MBL	On Market Sale	AUD 3.61	-884,100	FPO	884,100
30-Apr-19	MBL	On Market Purchase	AUD 3.61	884,100	FPO	884,100
30-Apr-19	MBL	On Market Sale	AUD 3.56	-9,432	FPO	9,432
30-Apr-19	MEH	Sell	AUD 3.56	-719	FPO	719
01-May-19	MBL	Collateral Receive Return	AUD 3.61	-823,691	FPO	823,691
01-May-19	MBL	On Market Purchase	AUD 3.57	6,441	FPO	6,441
01-May-19	MBL	On Market Sale	AUD 3.57	-12,456	FPO	12,456
01-May-19	MBL	On Market Sale	AUD 3.56	-2,115	FPO	2,115
01-May-19	MEH	Buy	AUD 3.57	6,545	FPO	6,545
01-May-19	MEH	Buy	AUD 3.57	6,889	FPO	6,889
01-May-19	MEH	Buy	AUD 3.57	4,743	FPO	4,743
01-May-19	MBL	Borrow Delivery	AUD 3.942	306,000	FPO	306,000
02-May-19	MBL	Off Market Sale	AUD 3.52	-6	FPO	6
02-May-19	MBL	On Market Purchase	AUD 3.52	18,390	FPO	18,390
02-May-19	MBL	On Market Purchase	AUD 3.51	1,002	FPO	1,002
02-May-19	MBL	On Market Sale	AUD 3.58	-12,178	FPO	12,178
02-May-19	MBL	Off Market Purchase	AUD 3.52	6	FPO	6
02-May-19	MBL	On Market Purchase	AUD 3.53	2,795	FPO	2,795

02-May-19	MBL	On Market Purchase	AUD 3.58	1,517	FPO	1,517
02-May-19	MEH	Buy	AUD 3.52	447	FPO	447
02-May-19	MBL	Borrow Delivery	AUD 3.7485	497,633	FPO	497,633
02-May-19	MBL	Borrow Delivery	AUD 3.7485	147,367	FPO	147,367
02-May-19	MBL	Borrow Delivery	AUD 3.738	26,872	FPO	26,872
02-May-19	MBL	Borrow Delivery	AUD 3.738	215,128	FPO	215,128
02-May-19	MBL	Borrow Delivery	AUD 3.888	651,000	FPO	651,000
03-May-19	MBL	Collateral Receive	GBP 3.52	170,000	FPO	170,000
03-May-19	MBL	On Market Sale	AUD 3.44	-200,000	FPO	200,000
03-May-19	MBL	On Market Purchase	AUD 3.46	1,949	FPO	1,949
03-May-19	MBL	On Market Purchase	AUD 3.46	2,049	FPO	2,049
03-May-19	MBL	On Market Purchase	AUD 3.47	1,121	FPO	1,121
03-May-19	MBL	On Market Purchase	AUD 3.47	585	FPO	585
03-May-19	MBL	On Market Purchase	AUD 3.44	3,717	FPO	3,717
03-May-19	MBL	On Market Purchase	AUD 3.46	583	FPO	583
03-May-19	MBL	On Market Purchase	AUD 3.52	731	FPO	731
03-May-19	MBL	On Market Purchase	AUD 3.46	390	FPO	390
03-May-19	MBL	On Market Purchase	AUD 3.47	1,315	FPO	1,315
03-May-19	MBL	On Market Purchase	AUD 3.46	581	FPO	581
03-May-19	MEH	Sell	AUD 3.44	-6,278	FPO	6,278
03-May-19	MEH	Buy	AUD 3.44	2,480	FPO	2,480
03-May-19	MBL	Borrow Return	AUD 3.7485	-497,633	FPO	497,633
03-May-19	MBL	Borrow Return	AUD 3.7485	-155,000	FPO	155,000
06-May-19	MBL	On Market Purchase	AUD 3.47	1,768	FPO	1,768
06-May-19	MBL	On Market Sale	AUD 3.44	-4,870	FPO	4,870
06-May-19	MBL	On Market Sale	AUD 3.36	-210	FPO	210
06-May-19	MEH	Buy	AUD 3.36	863	FPO	863
06-May-19	MEH	Buy	AUD 3.36	598	FPO	598
06-May-19	MBL	Borrow Delivery	AUD 3.612	559,698	FPO	559,698
06-May-19	MBL	Borrow Return	AUD 3.612	-559,698	FPO	559,698
07-May-19	MBL	On Market Sale	AUD 3.39	-826	FPO	826
07-May-19	MBL	On Market Sale	AUD 3.36	-1,397	FPO	1,397
07-May-19	MBL	On Market Sale	AUD 3.37	-2,574	FPO	2,574
07-May-19	MBL	On Market Sale	AUD 3.37	-676	FPO	676
07-May-19	MBL	On Market Sale	AUD 3.39	-18,015	FPO	18,015
07-May-19	MBL	On Market Sale	AUD 3.38	-1,708	FPO	1,708
07-May-19	MEH	Sell	AUD 3.39	-3,105	FPO	3,105
07-May-19	MBL	Borrow Delivery	AUD 3.612	21,000	FPO	21,000
08-May-19	MBL	On Market Purchase	AUD 3.25	12,280	FPO	12,280
08-May-19	MBL	On Market Sale	AUD 3.34	-100,000	FPO	100,000
08-May-19	MBL	On Market Sale	AUD 3.30	-4,870	FPO	4,870
08-May-19	MBL	On Market Sale	AUD 3.33	-484	FPO	484
08-May-19	MBL	On Market Purchase	AUD 3.34	13,048	FPO	13,048
08-May-19	MBL	On Market Sale	AUD 3.34	-11,705	FPO	11,705
08-May-19	MEH	Sell	AUD 3.33	-46	FPO	46
08-May-19	MEH	Sell	AUD 3.355	-417	FPO	417
08-May-19	MEH	Sell	AUD 3.355	-417	FPO	417
08-May-19	MEH	Sell	AUD 3.355	-142	FPO	142
08-May-19	MEH	Sell	AUD 3.34	-72	FPO	72
08-May-19	MEH	Sell	AUD 3.33	-70	FPO	70
08-May-19	MEH	Sell	AUD 3.33	-38	FPO	38
08-May-19	MEH	Sell	AUD 3.35	-92	FPO	92
08-May-19	MEH	Buy	AUD 3.34	123	FPO	123
08-May-19	MEH	Sell	AUD 3.34	-617	FPO	617
08-May-19	MEH	Sell	AUD 3.325	-35	FPO	35
08-May-19	MEH	Sell	AUD 3.34	-41	FPO	41
08-May-19	MEH	Sell	AUD 3.325	-24	FPO	24
08-May-19	MEH	Sell	AUD 3.33	-60	FPO	60
08-May-19	MEH	Sell	AUD 3.325	-17	FPO	17
08-May-19	MEH	Sell	AUD 3.325	-22	FPO	22
08-May-19	MEH	Sell	AUD 3.355	-87	FPO	87
08-May-19	MEH	Sell	AUD 3.355	-330	FPO	330
08-May-19	MEH	Sell	AUD 3.335	-21	FPO	21
08-May-19	MEH	Sell	AUD 3.325	-18	FPO	18
08-May-19	MEH	Sell	AUD 3.325	-21	FPO	21
08-May-19	MEH	Sell	AUD 3.325	-34	FPO	34
08-May-19	MEH	Sell	AUD 3.33	-73	FPO	73
08-May-19	MEH	Sell	AUD 3.33	-70	FPO	70
08-May-19	MEH	Sell	AUD 3.335	-21	FPO	21
08-May-19	MEH	Sell	AUD 3.33	-1	FPO	1
08-May-19	MIMAL	On market sale	AUD 3.34	-76,252	FPO	76,252
08-May-19	MBL	Borrow Delivery	AUD 3.528	2,000	FPO	2,000
09-May-19	MBL	Off Market Sale	AUD 3.37	-2	FPO	2
09-May-19	MBL	On Market Purchase	AUD 3.40	1,069	FPO	1,069
09-May-19	MBL	On Market Sale	AUD 3.37	-5,112	FPO	5,112
09-May-19	MBL	On Market Purchase	AUD 3.41	2,092	FPO	2,092

09-May-19	MBL	On Market Purchase	AUD 3.41	2,143	FPO	2,143
09-May-19	MBL	On Market Purchase	AUD 3.41	925	FPO	925
09-May-19	MBL	On Market Purchase	AUD 3.38	7,760	FPO	7,760
09-May-19	MBL	Off Market Purchase	AUD 3.37	2	FPO	2
09-May-19	MBL	On Market Purchase	AUD 3.43	1,312	FPO	1,312
09-May-19	MBL	On Market Purchase	AUD 3.41	1,364	FPO	1,364
09-May-19	MBL	On Market Purchase	AUD 3.39	2,093	FPO	2,093
09-May-19	MBL	On Market Purchase	AUD 3.24	7,525	FPO	7,525
09-May-19	MEH	Sell	AUD 3.385	-205	FPO	205
09-May-19	MEH	Sell	AUD 3.385	-118	FPO	118
09-May-19	MEH	Sell	AUD 3.385	-3	FPO	3
09-May-19	MEH	Sell	AUD 3.385	-6	FPO	6
09-May-19	MEH	Buy	AUD 3.37	1,612	FPO	1,612
09-May-19	MEH	Sell	AUD 3.38	-36	FPO	36
09-May-19	MEH	Sell	AUD 3.38	-36	FPO	36
09-May-19	MEH	Sell	AUD 3.385	-16	FPO	16
09-May-19	MEH	Sell	AUD 3.395	-408	FPO	408
09-May-19	MEH	Sell	AUD 3.395	-2	FPO	2
09-May-19	MEH	Sell	AUD 3.395	-16	FPO	16
09-May-19	MEH	Sell	AUD 3.385	-226	FPO	226
09-May-19	MEH	Sell	AUD 3.385	-122	FPO	122
09-May-19	MEH	Sell	AUD 3.38	-36	FPO	36
09-May-19	MEH	Sell	AUD 3.395	-112	FPO	112
09-May-19	MEH	Sell	AUD 3.395	-56	FPO	56
09-May-19	MEH	Sell	AUD 3.385	-570	FPO	570
09-May-19	MEH	Sell	AUD 3.395	-67	FPO	67
09-May-19	MEH	Sell	AUD 3.395	-191	FPO	191
09-May-19	MEH	Sell	AUD 3.39	-73	FPO	73
09-May-19	MEH	Sell	AUD 3.39	-37	FPO	37
09-May-19	MEH	Sell	AUD 3.38	-42	FPO	42
09-May-19	MEH	Sell	AUD 3.385	-466	FPO	466
09-May-19	MBL	Borrow Delivery	AUD 3.5595	28,000	FPO	28,000
10-May-19	MBL	Collateral Receive	GBP 3.37	140,000	FPO	140,000
10-May-19	MBL	On Market Purchase	AUD 3.32	50,000	FPO	50,000
10-May-19	MBL	On Market Purchase	AUD 3.33	7,258	FPO	7,258
10-May-19	MBL	On Market Purchase	AUD 3.31	2,800	FPO	2,800
10-May-19	MBL	Off Market Purchase	AUD 3.33	11	FPO	11
10-May-19	MBL	On Market Purchase	AUD 3.30	50,000	FPO	50,000
10-May-19	MBL	On Market Purchase	AUD 3.30	5,617	FPO	5,617
10-May-19	MBL	On Market Purchase	AUD 3.34	2,922	FPO	2,922
10-May-19	MBL	Off Market Sale	AUD 3.33	-11	FPO	11
10-May-19	MEH	Buy	AUD 3.335	355	FPO	355
10-May-19	MEH	Buy	AUD 3.335	887	FPO	887
10-May-19	MEH	Buy	AUD 3.335	40	FPO	40
10-May-19	MEH	Buy	AUD 3.335	226	FPO	226
10-May-19	MEH	Buy	AUD 3.335	228	FPO	228
10-May-19	MEH	Buy	AUD 3.335	38	FPO	38
10-May-19	MEH	Buy	AUD 3.33	856	FPO	856
10-May-19	MEH	Buy	AUD 3.33	1,185	FPO	1,185
10-May-19	MBL	Borrow Delivery	AUD 3.5385	22,000	FPO	22,000
10-May-19	MBL	Borrow Delivery	AUD 3.507	447,939	FPO	447,939
10-May-19	MBL	Borrow Delivery	AUD 3.507	60,061	FPO	60,061
10-May-19	MIML	On market purchase	AUD 3.32	3,350	FPO	3,350
13-May-19	MBL	On Market Purchase	AUD 3.37	486	FPO	486
13-May-19	MBL	On Market Purchase	AUD 3.40	1,544	FPO	1,544
13-May-19	MBL	On Market Purchase	AUD 3.35	2,902	FPO	2,902
13-May-19	MBL	On Market Purchase	AUD 3.38	367	FPO	367
13-May-19	MBL	On Market Purchase	AUD 3.40	774	FPO	774
13-May-19	MBL	On Market Purchase	AUD 3.39	487	FPO	487
13-May-19	MBL	On Market Purchase	AUD 3.40	2,820	FPO	2,820
13-May-19	MBL	On Market Purchase	AUD 3.40	911	FPO	911
13-May-19	MBL	On Market Purchase	AUD 3.38	487	FPO	487
13-May-19	MEH	Buy	AUD 3.4	828	FPO	828
13-May-19	MEH	Sell	AUD 3.4	-2,419	FPO	2,419
13-May-19	MBL	Borrow Delivery	AUD 3.4965	921,132	FPO	921,132
13-May-19	MBL	Borrow Return	AUD 3.5385	-22,000	FPO	22,000
13-May-19	MBL	Borrow Delivery	GBP 1.884012	50,077	FPO	50,077
13-May-19	MBL	Borrow Delivery	GBP 1.884012	61,759	FPO	61,759
13-May-19	MBL	Borrow Delivery	GBP 1.884012	36,794	FPO	36,794
13-May-19	MBL	Borrow Delivery	GBP 1.884012	21,122	FPO	21,122
13-May-19	MBL	Borrow Delivery	GBP 1.884012	59,395	FPO	59,395
13-May-19	MBL	Borrow Delivery	GBP 1.884012	19,059	FPO	19,059
13-May-19	MBL	Borrow Delivery	GBP 1.884012	13,417	FPO	13,417
13-May-19	MBL	Borrow Delivery	USD 2.450403	4,000,000	FPO	4,000,000
13-May-19	MBL	Borrow Delivery	GBP 1.89021	64,057	FPO	64,057
13-May-19	MBL	Borrow Delivery	GBP 1.89021	74,320	FPO	74,320

13-May-19	MBL	Borrow Delivery	GBP 1.89021	162,394	FPO	162,394
13-May-19	MBL	Borrow Delivery	GBP 1.89021	253,757	FPO	253,757
13-May-19	MBL	Borrow Delivery	GBP 1.884012	667,236	FPO	667,236
13-May-19	MBL	Borrow Delivery	USD 2.5	1,000,000	FPO	1,000,000
13-May-19	MBL	Borrow Delivery	USD 2.450403	200,000	FPO	200,000
13-May-19	MBL	Borrow Delivery	USD 2.450403	3,000,000	FPO	3,000,000
13-May-19	MBL	Borrow Return	AUD 3.5385	-447,939	FPO	447,939
13-May-19	MBL	Borrow Return	AUD 3.5385	-60,061	FPO	60,061
13-May-19	MBL	Borrow Return	AUD 3.5385	-28,000	FPO	28,000
13-May-19	MBL	Borrow Return	AUD 3.5385	-2,000	FPO	2,000
13-May-19	MBL	Borrow Return	AUD 3.5385	-21,000	FPO	21,000
13-May-19	MBL	Borrow Return	AUD 3.5385	-147,367	FPO	147,367
13-May-19	MBL	Borrow Return	AUD 3.5385	-26,872	FPO	26,872
13-May-19	MBL	Borrow Return	AUD 3.5385	-60,128	FPO	60,128
13-May-19	MBL	Borrow Return	AUD 3.4965	-921,132	FPO	921,132