Form 605

Corporations Act 2001 Section 671B

Notice of ceasing to be a substantial holder

To: Company Name/Scheme: SANDFIRE RESOURCES NL

ACN/ARSN: 105 154 185

1. Details of substantial holder

Name: Commonwealth Bank of Australia ACN 123 124 (CBA) and its related bodies corporate listed in annexure A

The holder ceased to be a substantial holder on:

29/05/2019

The previous notice was given to the company on:

27/03/2019

The previous notice was dated:

25/03/2019

2. Changes in relevant interests

Particulars of each change in, or change in the nature of, a relevant interest of the substantial holder or an associate in voting securities of the company or scheme, since the substantial holder was last required to give a substantial holding notice to the company or scheme are as follows:

Date of change	Person whose relevant interest changed	Nature of change	Consideration given in relation to change	Class and number of securities affected	Person's votes affected
See annexure B to this notice					

3. Changes in association

The persons who have become associates of, ceased to be associates of, or have changed the nature of their association with, the substantial holder in relation to voting interests in the company or scheme are as follows:

Name and ACN/ARSN (ifapplicable)	Nature of association

4. Addresses

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

Name	Address
Avanteos Investments Limited ACN 096 259 979	Ground Floor Tower 1, 201 Sussex Street, Sydney, NSW, 2000, Australia
ASB Group Investments Limited 533945	Level 2, ASB North Wharf, 12 Jellicoe Street, Auckland, 1010 , New Zealand
Commonwealth Bank Officers Superannuation Corporation Pty Limited ACN 074 519 798	Level 11 Tower 1, 201 Sussex St Sydney NSW 2000
Colonial First State Asset Management (Australia) Limited ACN 114 194 311	Ground Floor Tower 1, 201 Sussex Street, Sydney, NSW, 2000, Australia
Realindex Investments Pty Limited ACN 133 312 017	Ground Floor Tower 1, 201 Sussex Street, Sydney, NSW, 2000, Australia

5. Signature

Dated the 30 day of May 2019

Kara Nicholls - Company Secretary

Annexure A

This is annexure A referred to in Form 605, Notice of ceasing to be a substantial holder dated 29/05/2019



Kara Nicholls

Company Secretary

Dated the 30/05/2019

SCHEDULE

AEGIS CORRECTIONAL PARTNERSHIP PTY LTD

AEGIS LIMITED

AHL FINANCE HOLDINGS PTY LTD

AHL FINANCE PTY LTD

AHL HOLDINGS PTY LIMITED

AHL INVESTMENTS PTY LTD

ALTONA V6 PTY LIMITED

ASB BANK LIMITED

ASB FINANCE LIMITED

ASB FUNDING LIMITED

ASB GROUP (LIFE) LIMITED

ASB GROUP INVESTMENTS LIMITED

ASB HOLDINGS LIMITED

ASB MANAGEMENT SERVICES LIMITED

ASB NOMINEES LIMITED

ASB SECURITIES LIMITED

ASKLEPIOS LIMITED

ASPIRE SCHOOLS FINANCING (QLD) PTY LIMITED

ASPIRE SCHOOLS HOLDINGS (QLD) PTY LIMITED

AUSSIE CENTRE ADMINISTRATION PTY LIMITED

AUSSIE FINANCIAL PLANNING SERVICES PTY LTD

AUSSIE HOME INSURANCE PTY LIMITED

AUSSIE HOME LOANS HOLDINGS PTY LTD

AUSSIE HOME LOANS PTY LIMITED

AUSSIE HOME SECURITY PTY LIMITED

AUSSIE MORTGAGE MARKET HOLDINGS PTY LIMITED

AUSSIEHOMELOANS.COM.AU PTY LTD

AUSTRALIAN HOME LOANS HOLDINGS PTY LIMITED

AUSTRALIAN INVESTMENT EXCHANGE LIMITED

AVANTEOS INVESTMENTS LIMITED

AVANTEOS PTY LTD

BANK OF HANGZHOU CO. LTD

BANKWEST FOUNDATION LIMITED

BDELTA VESSEL NO 1 PTY LTD

BDELTA VESSEL NO 2 PTY LTD

BDELTA VESSEL NO 3 PTY LTD

BDELTA VESSEL NO 4 PTY LTD

BOCOMMLIFE INSURANCE COMPANY LIMITED

BOND INVESTMENTS NO 1 LIMITED

BW FINANCIAL ADVICE LIMITED

BW SECURITISATION MANAGEMENT PTY LTD

BWA GROUP SERVICES PTY LTD

BWA INTELLECTUAL PROPERTY HOLDINGS LIMITED

CAPITAL 121 PTY LIMITED

CBA A319 4624 PTY LIMITED

CBA A319 4635 PTY LIMITED

CBA A320 4077 PTY LTD

CBA A320 4948 PTY LIMITED

CBA A320 5156 PTY LIMITED

CBA A320 5249 PTY LTD

CBA A320 5289 PTY LTD CBA A320 5638 PTY LTD

CBA A320 6749 PTY LIMITED

CBA A320 AIRCRAFT NO1 PTY LTD

CBA A330 1427 Pty Ltd

CBA A330 1453 PTY LIMITED

CBA A330 1561 PTY LTD

CBA AIR A320 2714 PTY LIMITED

CBA AIR PTY LTD

CBA ASSET FINANCE (NZ) LIMITED

CBA ASSET HOLDINGS (NZ) LIMITED

CBA B377 37091 PTY LTD

CBA B738 39822 PTY LIMITED

CBA B773 60333 PTY LIMITED

CBA CAPITAL AUSTRALIA PTY LIMITED

CBA CAPITAL HOLDINGS INC.

CBA CORPORATE SERVICES (NSW) PTY LIMITED

CBA CORPORATE SERVICES (VIC) PTY LIMITED

CBA DIGITAL SETTLEMENTS PTY LTD

CBA ES BUSINESS SERVICES PTY LTD

CBA EUROPE LIMITED

CBA FUNDING (NZ) LIMITED

CBA FUNDING HOLDINGS PTY LTD

CBA INTERNATIONAL FINANCE PTY. LIMITED

CBA INTERNATIONAL FINANCIAL SERVICES LIMITED (formerly known as COMMBANK MANAGEMENT CONSULTING (ASIA) COMPANY LIMITED)

CBA INVESTMENTS (NO.4) LIMITED

CBA ISO Containers Pty Ltd

CBA IT LEASING NO 3 PTY LTD

CBA MTE RAIL COMPANY PTY LIMITED

CBA NEW DIGITAL BUSINESSES PTY LTD

CBA NZ HOLDING LIMITED

CBA RAIL & TRAM COMPANY PTY LIMITED

CBA ROLLING STOCK COMPANY NO.1 PTY LIMITED

CBA SA HOLDINGS PROPRIETARY LIMITED

CBA SAF HOLDING PTY LIMITED

CBA SERVICES PRIVATE LIMITED

CBA SPECIALISED FINANCING PTY LIMITED

CBA USD INVESTMENTS PTY LIMITED

CBFC LEASING PTY. LIMITED

CBFC LIMITED

CFSGAM IP HOLDINGS PTY LIMITED

CFSPAI EUROPE CO LIMITED

CFSPAI EUROPE HOLDCO LIMITED

CIPL ARARAT PTY LTD

CIPL SA SCHOOLS PTY LTD

CISL (NO.1) PTY LIMITED

CMG ASIA LIFE HOLDINGS LIMITED

CMG ASIA PTY LTD

CMLA Services Pty Ltd

COLLATERAL LEASING PTY LTD

Colonial (UK) Trustees Limited

COLONIAL FIRST STATE ASSET MANAGEMENT (AUSTRALIA) LIMITED

COLONIAL FIRST STATE GROUP LIMITED

COLONIAL FIRST STATE INFRASTRUCTURE HOLDINGS LIMITED

COLONIAL FIRST STATE INFRASTRUCTURE MANAGERS (AUSTRALIA) PTY LTD

COLONIAL FIRST STATE INVESTMENTS LIMITED

COLONIAL FIRST STATE MANAGED INFRASTRUCTURE LIMITED

COLONIAL HOLDING COMPANY LIMITED

COLONIAL MUTUAL SUPERANNUATION PTY. LTD.

COLONIAL SERVICES PTY LIMITED

COMMBANK EUROPE LIMITED
COMMBANK FOUNDATION LIMITED

COMMBANK MANAGEMENT CONSULTING (SHANGHAI) COMPANY LIMITED

COMMFOUNDATION PTY LIMITED (PENDING DEREGISTRATION)

COMMONWEALTH AUSTRALIA SECURITIES LLC

COMMONWEALTH BANK OF AUSTRALIA

COMMONWEALTH BANK OF AUSTRALIA (UK) STAFF BENEFITS SCHEME TRUSTEE COMPANY LIMITED

COMMONWEALTH BANK OFFICERS SUPERANNUATION CORPORATION PTY LIMITED

Commonwealth Custodial Services Pty Ltd

COMMONWEALTH DEVELOPMENT BANK OF AUSTRALIA PTY LIMITED COMMONWEALTH FINANCIAL PLANNING LIMITED

COMMONWEALTH INSURANCE HOLDINGS LIMITED

COMMONWEALTH INSURANCE LIMITED

COMMONWEALTH INVESTMENTS PTY LIMITED

COMMONWEALTH PRIVATE LIMITED
COMMONWEALTH SECURITIES LIMITED

COMMWEALTH INTERNATIONAL HOLDINGS PTY LIMITED

COMSEC NOMINEES PTY LIMITED

CORE EQUITY SERVICES NOMINEES PTY LIMITED

COUNT FINANCIAL LIMITED

Credit Savvy Pty Ltd

CRYSTAL AVENUE PTY LIMITED

CTB AUSTRALIA LIMITED

ELLAS CONTAINER SHIP COMPANY 1 PTY LIMITED

ELLAS CONTAINER SHIP COMPANY 2 PTY LIMITED

EMERALD HOLDING COMPANY PTY LIMITED

FINANCIAL WISDOM LIMITED

FINCONNECT (AUSTRALIA) PTY LTD

FIRST STATE CINDA FUND MANAGEMENT COMPANY LIMITED

First State European Diversified Infrastructure Sarl

First State Funds Plc

First State Global Umbrella Fund Public Limited Company

FIRST STATE INFRASTRUCTURE MANAGERS (INTERNATIONAL) LIMITED

First State Investment Management (UK) Limited

FIRST STATE INVESTMENT MANAGERS (ASIA) LIMITED

First State Investment Services (UK) Limited

FIRST STATE INVESTMENTS (HONG KONG) LIMITED

FIRST STATE INVESTMENTS (SINGAPORE)

First State Investments (UK Holdings) Limited

First State Investments (UK) Limited

FIRST STATE INVESTMENTS (US) LLC

First State Investments Fund Management Sarl

First State Investments GIP Management Sarl

FIRST STATE INVESTMENTS HOLDINGS (SINGAPORE) LIMITED

First State Investments ICVC

First State Investments International Inc

First State Investments International Limited

FIRST STATE NOMINEES (HONG KONG) LIMITED

FMG ASSET LEASING PTY LTD

FSIB Ltd.

GT USD FUNDING PTY LIMITED

HAZELWOOD INVESTMENT COMPANY PTY LIMITED

HOMEPATH PTY LIMITED

INVERLOCH LEASING PTY LIMITED

INVESTMENT CUSTODIAL SERVICES LIMITED

INVESTORWEB.COM. PTY LIMITED

IWL BROKING SOLUTIONS PTY LIMITED

IWL PTY LIMITED

JACQUES MARTIN ADMINISTRATION AND CONSULTING PTY LTD

JACQUES MARTIN PTY. LTD.

LOFT NO 1 PTY LIMITED (PENDING DEREGISTRATION)

LOFT NO 2 PTY LIMITED (PENDING DEREGISTRATION)

LOFT NO.3 PTY LIMITED (PENDING DEREGISTRATION)

MIS FUNDING NO.1 PTY LIMITED

MORTGAGE HOLDING TRUST COMPANY LIMITED

MTE DEBT VEHICLE PTY LTD

MTE LESSOR 1 PTY LTD

MTE LESSOR 2 PTY LTD

MTE LESSOR 3 PTY LTD

MTE LESSOR 4 PTY LTD MTE LESSOR 5 PTY LTD

MTE NOMINEE PARTNER PTY LTD

NETSHARE NOMINEES PTY LTD

NEWPORT LIMITED

ORE & OVERBURDEN PTY LIMITED

PREFERRED CAPITAL PTY LIMITED

PREMIUM ALTERNATIVE INVESTMENTS PTY LIMITED

PREMIUM CUSTODY SERVICES PTY LTD

PREMIUM PLANTATIONS PTY LIMITED

PREMIUM PLANTATIONS SERVICES PTY LTD

PT BANK COMMONWEALTH

PT COMMONWEALTH LIFE

PT FIRST STATE INVESTMENTS INDONESIA

QILU BANK CO. LTD.

REALINDEX INVESTMENTS PTY LIMITED

RELIANCE ACHIEVER PTY LIMITED

RESIDENTIAL MORTGAGE GROUP PTY LTD

ROCK & RUBBLE (DEBT VEHICLE) PTY LIMITED

ROCK & RUBBLE (EXISTING) PTY LIMITED ROCK & RUBBLE (NEW) PTY LIMITED

SAF MINING NO.2 PTY LIMITED

SAF Mining No.2 PTY Limited

Safe No 27 Pty Ltd

SAFE NO1 PTY LTD

SAFE NO2 PTY LTD

SAFE NO24 PTY LTD

SAFE NO26 PTY LTD

SAFE NO3 PTY LTD

SAFE NO4 PTY LIMITED SAFE NO9 PTY LIMITED

SAFE USD HOLDINGS PTY LTD

SECURITISATION ADVISORY SERVICES PTY. LIMITED

SECURITISATION MANAGEMENT SERVICES LIMITED

SENBARY PTY LIMITED

SHARE DIRECT NOMINEES PTY LIMITED

SHARE INVESTMENTS PTY LIMITED

SI Holdings Limited

SOVEREIGN ASSURANCE COMPANY LIMITED

SOVEREIGN SERVICES LIMITED

SOVEREIGN SUPERANNUATION FUNDS LIMITED

SOVEREIGN SUPERANNUATION TRUSTEES LIMITED

ST ANDREW'S AUSTRALIA PTY LTD

STATE NOMINEES LTD

T.W. CUSTODIANS LIMITED

TANKSTREAM RAIL (BY - 1) PTY LIMITED

TANKSTREAM RAIL (BY - 2) PTY LIMITED

TANKSTREAM RAIL (BY - 3) PTY LIMITED

TANKSTREAM RAIL (BY - 4) PTY LIMITED

TANKSTREAM RAIL (SW - 1) PTY LIMITED

TANKSTREAM RAIL (SW - 2) PTY LIMITED

TANKSTREAM RAIL (SW - 3) PTY LIMITED

TANKSTREAM RAIL (SW - 4) PTY LIMITED

TANKSTREAM RAIL (VICTORIA) PTY LIMITED

THE COLONIAL MUTUAL LIFE ASSURANCE SOCIETY LIMITED

TOTAL KEEN INVESTMENT LIMITED

TYME CAPITAL PROPRIETARY LIMITED

TYME INFIELD PROPRIETARY LIMITED (formerly know as EDGE FIELD MARKETING PROPRIETARY LTD)

TYME INTELLECTUAL PROPERTIES PROPRIETARY LIMITED

TYME INVESTMENTS PROPRIETARY LIMITED

VATOSCAN PROPRIETARY LIMITED

VH-VZF PTY LTD

VH-VZG PTY LTD

VH-VZH PTY LTD

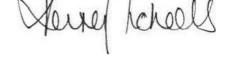
VIETNAM INTERNATIONAL BANK (VIETNAM INTERNATIONAL COMMERCIAL JOINT STOCK BANK)

WESTSIDE PROPERTIES LIMITED

WIZARD HOME LOANS PTY LIMITED

Annexure B

This is annexure B referred to in Form 605, Notice of ceasing to be a substantial holder dated 29/05/2019



Kara Nicholls

Company Secretary

Dated the 30/05/2019

Date of change	Person whose relevant interest changed	Nature of change	Consideration given in relation to change	Class and number of securities affected	Person's
Date of offeringe	Colonial First State Asse		to onange	Scourings arrested	votes uncoteu
Friday 20 March 2010	Management (Australia) Limited ACN 114 194 311	Sala	67 402 50	10.041 Ordinary abarea	10.041
Friday, 29 March 2019	Colonial First State Asse	Sale	67,493.59	10,041 Ordinary shares	10,041
Friday, 29 March 2019	Management (Australia) Limited ACN 114 194 311	Sale	44 135 34	6,566 Ordinary shares	6,566
Thay, 23 March 2013	Colonial First State Asse		77,100.07	0,000 Ordinary Shares	0,500
Friday, 29 March 2019	Management (Australia) Limited ACN 114 194 311	Sale	103,798.04	15,442 Ordinary shares	15,442
	Colonial First State Asse				
Friday, 29 March 2019	Management (Australia) Limited ACN 114 194 311	Sale	140,599.89	20,917 Ordinary shares	20,917
	Colonial First State Asse Management (Australia) Limited ACN 114 194				
Friday, 29 March 2019	311	Sale	74,020.46	11,012 Ordinary shares	11,012
	Colonial First State Asse Management (Australia) Limited ACN 114 194				
Friday, 29 March 2019	311	Sale	223,755.28	33,288 Ordinary shares	33,288
	Colonial First State Asse Management (Australia) Limited ACN 114 194				
Thursday, 09 May 2019	311	Sale	137,279.55	20,403 Ordinary shares	20,403
	Colonial First State Asse Management (Australia) Limited ACN 114 194				
Thursday, 09 May 2019	311	Sale	146,134.12	21,719 Ordinary shares	21,719
	Colonial First State Asse Management (Australia) Limited ACN 114 194				
Thursday, 09 May 2019	311	Sale	85,955.31	12,775 Ordinary shares	12,775
TI	Colonial First State Asse Management (Australia) Limited ACN 114 194		445 400 47	24.722.0	04 700
Thursday, 09 May 2019	311 Colonial First State Asse Management (Australia)	Sale	415,162.47	61,703 Ordinary shares	61,703
Thursday, 09 May 2019	Limited ACN 114 194 311	Sale	191 180 76	28,414 Ordinary shares	28,414
Thursday, comay 2010	Colonial First State Asse Management (Australia) Limited ACN 114 194		161,100.70	20,111 Gramary Granes	20,111
Thursday, 09 May 2019	311	Sale	246,508.39	36,637 Ordinary shares	36,637
Monday, 27 May 2019	Colonial First State Asse Management (Australia) Limited ACN 114 194 311	Sale	526,145.52	81,174 Ordinary shares	81,174
Monday 27 May 2040	Colonial First State Asse Management (Australia) Limited ACN 114 194				
Monday, 27 May 2019	311 Colonial First State Asse	Sale	150,673.60	23,246 Ordinary shares	23,246
Manday 27 May 2010	Management (Australia) Limited ACN 114 194		440.050.57	40,000 Ondic	40.000
Monday, 27 May 2019	311	Sale	110,858.57	18,029 Ordinary shares	18,029

	Colonial First State Asse Management (Australia)	t			
	Limited ACN 114 194				
Monday, 27 May 2019	311 Colonial First State Asse	Sale	237,599.68	36,657 Ordinary shares	36,657
	Management (Australia)				
Monday, 27 May 2019	Limited ACN 114 194 311	Sale	170.313.15	26,276 Ordinary shares	26,276
,	Colonial First State Asse		,		
	Management (Australia) Limited ACN 114 194				
Monday, 27 May 2019	311	Sale	375,938.60	58,000 Ordinary shares	58,000
	Colonial First State Asse Management (Australia)	t			
	Limited ACN 114 194				
Tuesday, 28 May 2019	311 Colonial First State Asse	Sale	298,225.01	46,683 Ordinary shares	46,683
	Management (Australia)				
Tuesday, 28 May 2019	Limited ACN 114 194 311	Sale	417 385 07	65,336 Ordinary shares	65,336
Tuesday, 20 May 2019	Colonial First State Asse		417,303.97	00,000 Ordinary Shares	05,550
	Management (Australia) Limited ACN 114 194				
Tuesday, 28 May 2019	311	Sale	119,531.48	18,711 Ordinary shares	18,711
	Colonial First State Asse	t			
	Management (Australia) Limited ACN 114 194				
Tuesday, 28 May 2019	311	Sale	92,700.62	14,511 Ordinary shares	14,511
	Colonial First State Asse Management (Australia)	ų			
Tuesday 20 May 2040	Limited ACN 114 194	Sale	105 106 16	24 440 Ordinary above	24.440
Tuesday, 28 May 2019	311 Colonial First State Asse		135,106.16	21,149 Ordinary shares	21,149
	Management (Australia)				
Tuesday, 28 May 2019	Limited ACN 114 194 311	Sale	188,486.79	29,505 Ordinary shares	29,505
	Colonial First State Asse	t		·	
	Management (Australia) Limited ACN 114 194				
Wednesday, 29 May 2019	311	Sale	6,887.42	1,077 Ordinary shares	1,077
	Colonial First State Asse Management (Australia)	t			
NA 1 1 20 M 20 40	Limited ACN 114 194	0.1	540 707 44	20 200 0 1	00.000
Wednesday, 29 May 2019	311 Colonial First State Asse	Sale	513,787.44	80,268 Ordinary shares	80,268
	Management (Australia)				
Wednesday, 29 May 2019	Limited ACN 114 194 311	Sale	5 339 83	835 Ordinary shares	835
,	Colonial First State Asse		3,221.02		
	Management (Australia) Limited ACN 114 194				
Wednesday, 29 May 2019	311	Sale	248,577.39	38,901 Ordinary shares	38,901
	Colonial First State Asse Management (Australia)	t			
	Limited ACN 114 194				
Wednesday, 29 May 2019	311 Colonial First State Asse	Sale	166,308.18	25,982 Ordinary shares	25,982
	Management (Australia)				
Wednesday, 29 May 2019	Limited ACN 114 194 311	Sale	24.032.41	3,758 Ordinary shares	3,758
	Colonial First State Asse		,	, ,	-,
	Management (Australia) Limited ACN 114 194				
Wednesday, 29 May 2019	311	Sale	320,503.23	50,157 Ordinary shares	50,157
	Colonial First State Asse Management (Australia)	t			
	Limited ACN 114 194				
Wednesday, 29 May 2019	311 Colonial First State Asse	Sale	232,026.22	36,249 Ordinary shares	36,249
	Management (Australia)				
Wednesday, 29 May 2019	Limited ACN 114 194 211	Sale	274 647 60	44,298 Ordinary shares	44,298
	Colonial First State Asse		217,071.00	,_co cranary snares	17,200
	Management (Australia) Limited ACN 114 194				
Wednesday, 29 May 2019	311	Sale	147,131.09	22,986 Ordinary shares	22,986
	Colonial First State Asse Management (Australia)	t			
	Limited ACN 114 194				
Wednesday, 29 May 2019	311 Colonial First State Asse	Sale	114,108.84	17,827 Ordinary shares	17,827
	Management (Australia)				
Wednesday 20 May 2010	Limited ACN 114 194	Salo	1 110 200 50	175 150 Ordinary abores	175 150
Wednesday, 29 May 2019	311	Sale	1,119,208.50	175,150 Ordinary shares	175,150

	Colonial First State Asse Management (Australia)	et e			
	Limited ACN 114 194				
Wednesday, 29 May 2019	311	Sale	10,852.32	1,697 Ordinary shares	1,697
	Colonial First State Asse Management (Australia)	et			
	Limited ACN 114 194				
Wednesday, 29 May 2019	311	Sale	7,782.72	1,217 Ordinary shares	1,217
	Colonial First State Asse	et			
	Management (Australia) Limited ACN 114 194				
Wednesday, 29 May 2019	311	Sale	362,281.05	56,695 Ordinary shares	56,695
	Colonial First State Asse	et	·		
	Management (Australia)				
Wednesday, 29 May 2019	Limited ACN 114 194 311	Sale	505 429 83	79,097 Ordinary shares	79,097
Wednesday, 25 May 2015	Colonial First State	Caic	000,420.00	75,007 Ordinary Shares	70,007
	Investments Limited				
Madagaday 10 April 2010	(Note 1) ACN 002 348	Colo	050 004 07	44C CE2 Ordinant abores	440.050
Wednesday, 10 April 2019	352 Colonial First State	Sale	858,904.37	116,653 Ordinary shares	116,653
	Investments Limited				
	(Note 1) ACN 002 348				
Wednesday, 24 April 2019	352	Purchase	24,064.78	3,259 Ordinary shares	3,259
	Colonial First State Investments Limited				
	(Note 1) ACN 002 348				
Monday, 27 May 2019	352	Purchase	192,973.23	30,195 Ordinary shares	30,195
	Commonwealth Bank				
	Officers Superannuation Corporation Pty Limited				
Monday, 27 May 2019	ACN 074 519 798	Purchase	582,549.71	91,153 Ordinary shares	91,153
	Realindex Investments				
Thursday 20 March 2040	Pty Limited ACN 133	Durahaaa	44 244 70	2 444 Ordinant abarea	2 111
Thursday, 28 March 2019	312 017 Realindex Investments	Purchase	14,311.78	2,114 Ordinary shares	2,114
	Pty Limited ACN 133				
Friday, 29 March 2019	312 017	Purchase	40,029.63	5,793 Ordinary shares	5,793
	Realindex Investments				
Friday, 29 March 2019	Pty Limited ACN 133 312 017	Purchase	3 017 506 86	566,946 Ordinary shares	566,946
Tiday, 23 Maior 2013	Realindex Investments	i dichase	3,317,330.00	500,540 Ordinary Shares	300,340
	Pty Limited ACN 133				
Friday, 29 March 2019	312 017	Purchase	65,914.49	9,539 Ordinary shares	9,539
	Realindex Investments Pty Limited ACN 133				
Monday, 08 April 2019	312 017	Purchase	2,124.98	286 Ordinary shares	286
	Realindex Investments		,		
	Pty Limited ACN 133	5 .	447440	4 004 0 1	4 004
Monday, 08 April 2019	312 017 Realindex Investments	Purchase	14,741.12	1,984 Ordinary shares	1,984
	Pty Limited ACN 133				
Tuesday, 09 April 2019	312 017	Purchase	6,844.20	915 Ordinary shares	915
	Realindex Investments				
Thursday, 11 April 2019	Pty Limited ACN 133 312 017	Purchase	1 444 01	197 Ordinary shares	197
Thursday, 11 April 2019	Realindex Investments	Fulcilase	1,444.01	197 Ordinary strates	197
	Pty Limited ACN 133				
Thursday, 11 April 2019	312 017	Purchase	21,806.75	2,975 Ordinary shares	2,975
	Realindex Investments Pty Limited ACN 133				
Thursday, 11 April 2019	312 017	Purchase	20.941.81	2,857 Ordinary shares	2,857
	Realindex Investments				_,
TI 1 14 A 11 0040	Pty Limited ACN 133	5 .	7.040.70	0040 "	004
Thursday, 11 April 2019	312 017 Realindex Investments	Purchase	7,212.72	984 Ordinary shares	984
	Pty Limited ACN 133				
Friday, 12 April 2019	312 017	Purchase	152,389.36	21,403 Ordinary shares	21,403
	Realindex Investments				
Friday 12 April 2010	Pty Limited ACN 133 312 017	Purchase	2 106 99	449 Ordinary shares	449
Friday, 12 April 2019	Realindex Investments	Fulcilase	3,190.00	449 Ordinary Shares	449
	Pty Limited ACN 133				
Friday, 12 April 2019	312 017	Purchase	12,381.68	1,739 Ordinary shares	1,739
	Realindex Investments Pty Limited ACN 133				
Friday, 12 April 2019	312 017	Purchase	5.752.96	808 Ordinary shares	808
	Realindex Investments		0,102.00	ood oraniary ariar oo	000
	Pty Limited ACN 133				
Wednesday, 24 April 2019	312 017	Sale	83,873.24	11,213 Ordinary shares	11,213
	Realindex Investments Pty Limited ACN 133				
Wednesday, 24 April 2019	312 017	Purchase	2,521.52	344 Ordinary shares	344
	Realindex Investments		,		
Friday, 03 May 2019	Pty Limited ACN 133	Solo	05 000 45	2 611 Ordinani al	0.044
	312 017	Sale	25,096.45	3,611 Ordinary shares	3,611

	Realindex Investments				
Friday, 03 May 2019	Pty Limited ACN 133 312 017	Purchase	4 808 56	712 Ordinary shares	712
Filday, 03 May 2019	Realindex Investments	Fulcilase	4,090.00	7 12 Ordinary Shares	712
	Pty Limited ACN 133				
Monday, 06 May 2019	312 017	Purchase	98,423.28	14,712 Ordinary shares	14,712
	Realindex Investments				
	Pty Limited ACN 133				
Friday, 10 May 2019	312 017	Purchase	3,279.36	488 Ordinary shares	488
	Realindex Investments				
Friday, 10 May 2019	Pty Limited ACN 133 312 017	Purchase	122 020 40	18,159 Ordinary shares	18,159
Filiday, 10 May 2019	Realindex Investments	Fulcilase	122,020.40	16,139 Ordinary Shares	10,139
	Pty Limited ACN 133				
Friday, 10 May 2019	312 017	Purchase	29,232.00	4,350 Ordinary shares	4,350
	Realindex Investments		·		
	Pty Limited ACN 133				
Thursday, 16 May 2019	312 017	Purchase	49,636.38	7,321 Ordinary shares	7,321
	Realindex Investments				
Thursday 16 May 2010	Pty Limited ACN 133 312 017	Purchase	E0 E62 20	8,785 Ordinary shares	0 705
Thursday, 16 May 2019	Realindex Investments	Pulchase	59,562.50	6,765 Ordinary shares	8,785
	Pty Limited ACN 133				
Friday, 17 May 2019	312 017	Sale	42,808.50	6,342 Ordinary shares	6,342
	Realindex Investments		,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	- , -
	Pty Limited ACN 133				
Tuesday, 21 May 2019	312 017	Sale	5,892.75	873 Ordinary shares	873
	Realindex Investments				
M	Pty Limited ACN 133	0-1-	00.070.50	0.000 0	0.000
Wednesday, 22 May 2019	312 017 Realindex Investments	Sale	62,070.56	9,292 Ordinary shares	9,292
	Pty Limited ACN 133				
Friday, 24 May 2019	312 017	Sale	14 956 34	2,273 Ordinary shares	2,273
Thay, 2 Thay 2010	Realindex Investments	Guio	1 1,000.01	2,270 Oraniary Grando	2,270
	Pty Limited ACN 133				
Monday, 27 May 2019	312 017	Sale	10,606.68	1,647 Ordinary shares	1,647
	Realindex Investments				
	Pty Limited ACN 133				
Wednesday, 29 May 2019	312 017	Sale	67,650.93	10,587 Ordinary shares	10,587