

11 February 2019

The Manager  
Company Announcements Office  
ASX Limited  
20 Bridge Street  
SYDNEY NSW 2000

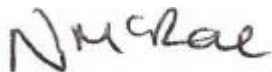
By electronic lodgement

Dear Sir/Madam

**Re: Notice of change of interests of substantial holder – IRESS Limited (IRE)**

We enclose notice of change of interests of substantial holder in IRESS Limited. This notice is given by Greencape Capital Pty Ltd.

Yours faithfully



**Naomi McRae**  
Company Secretary

## Form 604

Corporations Act 2001  
Section 671B

### Notice of change of interests of substantial holder

To Company Name/Scheme **IRESS Limited**

ACN/ARSN **060 313 359**

#### 1. Details of substantial holder(1)

Name **Greencape Capital Pty Ltd**

ACN/ARSN (if applicable) **120 328 529**

There was a change in the interests of the substantial holder on **07/02/2019**

The previous notice was given to the company on **18/06/2018**

The previous notice was dated **18/06/2018**

#### 2. Previous and present 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 when last required, and when now required, to give a substantial holding notice to the company or scheme, are as follows:

Class of securities (4)	Previous notice		Present notice	
	Person's votes	Voting power (5)	Person's votes	Voting power (5)
<b>Ordinary Fully Paid</b>	<b>11,523,448</b>	<b>6.66%</b>	<b>9,631,576</b>	<b>5.56%</b>

#### 3. 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 (6)	Consideration given in relation to change (7)	Class and number of securities affected	Person's votes affected
<b>Refer Annexure 1</b>	<b>Greencape Capital Pty Ltd</b>	<b>Refer Annexure 1</b>	<b>Refer Annexure 1</b>	<b>Refer Annexure 1</b>	<b>Refer Annexure 1</b>

#### 4. Present relevant interests

Particulars of each relevant interest of the substantial holder in voting securities after the change are as follows:

Holder of relevant interest	Registered holder of securities	Person entitled to be registered as holder (8)	Nature of relevant interest (6)	Class and number of securities	Person's votes
Greencape Capital Pty Ltd	Citicorp Nominees Pty Limited	Citicorp Nominees Pty Limited	Ordinary Fully Paid securities purchased and sold on market and acquired and sold (via off market transfer) by Greencape Capital Pty Ltd	2,624,019 (Ordinary Fully Paid)	2,624,019
Greencape Capital Pty Ltd	J P Morgan Nominees Australia Limited	J P Morgan Nominees Australia Limited	As above	2,730,235 (Ordinary Fully Paid)	2,730,235
Greencape Capital Pty Ltd	National Nominees Limited	National Nominees Limited	As above	923,366 (Ordinary Fully Paid)	923,366
Greencape Capital Pty Ltd	HSBC Custody Nominees (Australia) Limited	HSBC Custody Nominees (Australia) Limited	As above	3,265,640 (Ordinary Fully Paid)	3,265,640

Greencape Capital Pty Ltd	RBC Investor Services Australia Nominees Pty Limited	RBC Investor Services Australia Nominees Pty Limited	As above	88,316 (Ordinary Fully Paid)	88,316
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#### 5. Changes in association

The persons who have become associates (2) of, ceased to be associates of, or have changed the nature of their association (9) with, the substantial holder in relation to voting interests in the company or scheme are as follows:

Name and ACN/ARSN (if applicable)	Nature of association
N/A	N/A

#### 6. Addresses

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

Name	Address
Greencape Capital Pty Ltd	Level 2, 5 Martin Place, Sydney NSW 2000

#### Signature

print name **Naomi McRae** Capacity **Company Secretary**

*Naomi McRae*

sign here date **11/02/2019**

#### DIRECTIONS

(1) If there are a number of substantial holders with similar or related relevant interests (eg. a corporation and its related corporations, or the manager and trustee of an equity trust), the names could be included in an annexure to the form. If the relevant interests of a group of persons are essentially similar, they may be referred to throughout the form as a specifically named group if the membership of each group, with the names and addresses of members is clearly set out in paragraph 6 of the form.

(2) See the definition of "associate" in section 9 of the Corporations Act 2001.

(3) See the definition of "relevant interest" in sections 608 and 671B(7) of the Corporations Act 2001.

(4) The voting shares of a company constitute one class unless divided into separate classes.

(5) The person's votes divided by the total votes in the body corporate or scheme multiplied by 100.

(6) Include details of:

(a) any relevant agreement or other circumstances because of which the change in relevant interest occurred. If subsection 671B(4) applies, a copy of any document setting out the terms of any relevant agreement, and a statement by the person giving full and accurate details of any contract, scheme or arrangement, must accompany this form, together with a written statement certifying this contract, scheme or arrangement; and

(b) any qualification of the power of a person to exercise, control the exercise of, or influence the exercise of, the voting powers or disposal of the securities to which the relevant interest relates (indicating clearly the particular securities to which the qualification applies).

See the definition of "relevant agreement" in section 9 of the Corporations Act 2001.

(7) Details of the consideration must include any and all benefits, money and other, that any person from whom a relevant interest was acquired has, or may, become entitled to receive in relation to that acquisition. Details must be included even if the benefit is conditional on the happening or not of a contingency. Details must be included of any benefit paid on behalf of the substantial holder or its associate in relation to the acquisitions, even if they are not paid directly to the person from whom the relevant interest was acquired.

(8) If the substantial holder is unable to determine the identity of the person (eg. if the relevant interest arises because of an option) write "unknown".

(9) Give details, if appropriate, of the present association and any change in that association since the last substantial holding notice.

*Naomi McRae*

**Naomi McRae**  
**Company Secretary of Greencape Capital Pty Ltd**

**Transactions:**

**Company**

**Name/Scheme:** IRESS Limited (IRE)

**As at:** 07/02/2019

**Class of security:** Ordinary Fully Paid

Date of Change	Holder of relevant interest	Nature of Change	Consideration	Number of Securities	Person's Votes Affected
14/06/2018	Greencape Capital Pty Ltd	Buy	144,603	12,751	12,751
14/06/2018	as above	Buy	36,494	3,218	3,218
14/06/2018	as above	Buy	229,282	20,218	20,218
14/06/2018	as above	Buy	163,394	14,408	14,408
14/06/2018	as above	Buy	1,905	168	168
14/06/2018	as above	Buy	79,247	6,988	6,988
27/06/2018	as above	Sell	45,828	3,700	3,700
03/07/2018	as above	Sell	97,823	8,292	8,292
03/07/2018	as above	Sell	207,668	17,603	17,603
03/07/2018	as above	Sell	250,563	21,239	21,239
03/07/2018	as above	Sell	5,851	496	496
03/07/2018	as above	Sell	67,599	5,730	5,730
03/07/2018	as above	Sell	12,021	1,019	1,019
03/07/2018	as above	Sell	277,850	23,552	23,552
03/07/2018	as above	Sell	107,898	9,146	9,146
05/07/2018	as above	Sell	49,020	4,154	4,154
06/07/2018	as above	Sell	143,189	12,140	12,140
06/07/2018	as above	Sell	303,987	25,773	25,773
06/07/2018	as above	Sell	366,795	31,098	31,098
06/07/2018	as above	Sell	8,563	726	726
06/07/2018	as above	Sell	98,947	8,389	8,389
06/07/2018	as above	Sell	17,610	1,493	1,493
06/07/2018	as above	Sell	406,767	34,487	34,487
06/07/2018	as above	Sell	130,663	11,078	11,078
09/07/2018	as above	Sell	112,181	9,464	9,464
09/07/2018	as above	Sell	238,159	20,092	20,092
09/07/2018	as above	Sell	287,338	24,241	24,241
09/07/2018	as above	Sell	6,709	566	566
09/07/2018	as above	Sell	77,521	6,540	6,540
09/07/2018	as above	Sell	13,786	1,163	1,163
09/07/2018	as above	Sell	318,655	26,883	26,883
09/07/2018	as above	Sell	102,366	8,636	8,636
11/07/2018	as above	Sell	33,238	2,800	2,800
06/08/2018	as above	Sell	6,236	524	524
06/08/2018	as above	Sell	24,846	2,100	2,100
08/08/2018	as above	Sell	24,952	2,100	2,100
16/08/2018	as above	Sell	9,376	778	778
16/08/2018	as above	Sell	17,572	1,458	1,458
16/08/2018	as above	Sell	99,584	8,263	8,263
16/08/2018	as above	Sell	209,713	17,401	17,401
16/08/2018	as above	Sell	139,415	11,568	11,568
16/08/2018	as above	Sell	645,555	53,565	53,565
16/08/2018	as above	Sell	405,374	33,636	33,636
16/08/2018	as above	Sell	19,922	1,653	1,653
16/08/2018	as above	Sell	24,598	2,041	2,041
16/08/2018	as above	Sell	236,661	19,637	19,637
16/08/2018	as above	Sell	12,105	1,000	1,000
17/08/2018	as above	Buy	1,508,005	123,000	123,000
20/08/2018	as above	Sell	9,522	779	779
20/08/2018	as above	Sell	28,640	2,343	2,343
20/08/2018	as above	Sell	2,445	200	200
20/08/2018	as above	Sell	55,495	4,540	4,540
20/08/2018	as above	Sell	13,593	1,112	1,112
20/08/2018	as above	Sell	1,222	100	100

Date of Change	Holder of relevant interest	Nature of Change	Consideration	Number of Securities	Person's Votes Affected
20/08/2018	as above	Sell	88,266	- 7,221	7,221
20/08/2018	as above	Sell	892	- 73	73
21/08/2018	as above	Sell	12,110	- 1,000	1,000
21/08/2018	as above	Sell	32,295	- 2,648	2,648
21/08/2018	as above	Sell	97,166	- 7,967	7,967
21/08/2018	as above	Sell	8,281	- 679	679
21/08/2018	as above	Sell	188,259	- 15,436	15,436
21/08/2018	as above	Sell	46,101	- 3,780	3,780
21/08/2018	as above	Sell	4,134	- 339	339
21/08/2018	as above	Sell	299,500	- 24,557	24,557
21/08/2018	as above	Sell	3,037	- 249	249
22/08/2018	as above	Sell	70,859	- 5,831	5,831
23/08/2018	as above	Buy	28,920	- 2,268	2,268
28/08/2018	as above	Sell	153,937	- 11,388	11,388
28/08/2018	as above	Sell	310,565	- 22,975	22,975
28/08/2018	as above	Sell	42,134	- 3,117	3,117
28/08/2018	as above	Sell	186,339	- 13,785	13,785
28/08/2018	as above	Sell	222,525	- 16,462	16,462
28/08/2018	as above	Sell	630,848	- 46,669	46,669
28/08/2018	as above	Sell	569,290	- 42,115	42,115
28/08/2018	as above	Sell	27,008	- 1,998	1,998
28/08/2018	as above	Sell	472,072	- 34,923	34,923
28/08/2018	as above	Sell	256,021	- 18,940	18,940
28/08/2018	as above	Buy	111,280	- 8,200	8,200
29/08/2018	as above	Sell	37,793	- 2,815	2,815
29/08/2018	as above	Sell	76,245	- 5,679	5,679
29/08/2018	as above	Sell	10,338	- 770	770
29/08/2018	as above	Sell	45,741	- 3,407	3,407
29/08/2018	as above	Sell	54,629	- 4,069	4,069
29/08/2018	as above	Sell	154,879	- 11,536	11,536
29/08/2018	as above	Sell	139,748	- 10,409	10,409
29/08/2018	as above	Sell	6,632	- 494	494
29/08/2018	as above	Sell	115,891	- 8,632	8,632
29/08/2018	as above	Sell	62,846	- 4,681	4,681
30/08/2018	as above	Sell	161,444	- 11,997	11,997
30/08/2018	as above	Sell	325,740	- 24,206	24,206
30/08/2018	as above	Sell	44,193	- 3,284	3,284
30/08/2018	as above	Sell	195,449	- 14,524	14,524
30/08/2018	as above	Sell	233,412	- 17,345	17,345
30/08/2018	as above	Sell	661,694	- 49,171	49,171
30/08/2018	as above	Sell	597,101	- 44,371	44,371
30/08/2018	as above	Sell	28,327	- 2,105	2,105
30/08/2018	as above	Sell	495,123	- 36,793	36,793
30/08/2018	as above	Sell	268,521	- 19,954	19,954
04/09/2018	as above	Buy	85,824	- 6,400	6,400
05/09/2018	as above	Sell	95,442	- 7,190	7,190
05/09/2018	as above	Sell	7,726	- 582	582
05/09/2018	as above	Sell	44,893	- 3,382	3,382
05/09/2018	as above	Sell	3,863	- 291	291
05/09/2018	as above	Sell	292,842	- 22,061	22,061
05/09/2018	as above	Sell	184,631	- 13,909	13,909
05/09/2018	as above	Sell	2,973	- 224	224
05/09/2018	as above	Sell	15,756	- 1,187	1,187
06/09/2018	as above	Sell	22,032	- 1,685	1,685
06/09/2018	as above	Sell	1,778	- 136	136
06/09/2018	as above	Sell	10,369	- 793	793
06/09/2018	as above	Sell	889	- 68	68
06/09/2018	as above	Sell	67,612	- 5,171	5,171
06/09/2018	as above	Sell	42,625	- 3,260	3,260
06/09/2018	as above	Sell	680	- 52	52
06/09/2018	as above	Sell	3,635	- 278	278
10/09/2018	as above	Buy	134,576	- 10,400	10,400
12/09/2018	as above	Sell	68,698	- 5,300	5,300
18/09/2018	as above	Sell	131,182	- 10,308	10,308
18/09/2018	as above	Sell	91,400	- 7,182	7,182
18/09/2018	as above	Sell	539,947	- 42,428	42,428
18/09/2018	as above	Sell	8,463	- 665	665
18/09/2018	as above	Sell	300,440	- 23,608	23,608
18/09/2018	as above	Sell	856,448	- 67,298	67,298
18/09/2018	as above	Sell	22,856	- 1,796	1,796
18/09/2018	as above	Sell	11,848	- 931	931
18/09/2018	as above	Sell	279,276	- 21,945	21,945
19/09/2018	as above	Sell	59,145	- 4,681	4,681
19/09/2018	as above	Sell	41,216	- 3,262	3,262

Date of Change	Holder of relevant interest	Nature of Change	Consideration	Number of Securities	Person's Votes Affected
19/09/2018	as above	Sell	243,442	- 19,267	19,267
19/09/2018	as above	Sell	3,816	- 302	302
19/09/2018	as above	Sell	135,462	- 10,721	10,721
19/09/2018	as above	Sell	386,170	- 30,563	30,563
19/09/2018	as above	Sell	10,298	- 815	815
19/09/2018	as above	Sell	5,345	- 423	423
19/09/2018	as above	Sell	125,922	- 9,966	9,966
26/09/2018	as above	Buy	64,260	5,100	5,100
10/10/2018	as above	Buy	123,704	10,334	10,334
10/10/2018	as above	Buy	177,237	14,806	14,806
10/10/2018	as above	Buy	503,136	42,031	42,031
10/10/2018	as above	Buy	222,438	18,582	18,582
10/10/2018	as above	Buy	21,415	1,789	1,789
10/10/2018	as above	Buy	455,577	38,058	38,058
10/10/2018	as above	Buy	375,877	31,400	31,400
11/10/2018	as above	Buy	447,310	38,528	38,528
11/10/2018	as above	Buy	20,863	1,797	1,797
11/10/2018	as above	Buy	494,818	42,620	42,620
11/10/2018	as above	Buy	369,662	31,840	31,840
11/10/2018	as above	Buy	173,825	14,972	14,972
11/10/2018	as above	Buy	121,673	10,480	10,480
11/10/2018	as above	Buy	217,862	18,765	18,765
11/10/2018	as above	Buy	11,587	998	998
12/10/2018	as above	Buy	20,668	1,819	1,819
12/10/2018	as above	Buy	18,793	1,654	1,654
15/10/2018	as above	Buy	65,231	5,800	5,800
15/10/2018	as above	Buy	16,870	1,500	1,500
15/10/2018	as above	Buy	24,742	2,200	2,200
24/10/2018	as above	Buy	107,779	9,851	9,851
24/10/2018	as above	Buy	64,858	5,928	5,928
24/10/2018	as above	Buy	32,757	2,994	2,994
24/10/2018	as above	Buy	6,225	569	569
24/10/2018	as above	Buy	144,792	13,234	13,234
24/10/2018	as above	Buy	130,383	11,917	11,917
24/10/2018	as above	Buy	35,383	3,234	3,234
24/10/2018	as above	Buy	107,779	9,851	9,851
24/10/2018	as above	Buy	50,777	4,641	4,641
24/10/2018	as above	Buy	14,737	1,347	1,347
24/10/2018	as above	Buy	64,212	5,869	5,869
25/10/2018	as above	Buy	202,652	18,935	18,935
25/10/2018	as above	Buy	121,966	11,396	11,396
25/10/2018	as above	Buy	61,604	5,756	5,756
25/10/2018	as above	Buy	11,698	1,093	1,093
25/10/2018	as above	Buy	272,261	25,439	25,439
25/10/2018	as above	Buy	245,151	22,906	22,906
25/10/2018	as above	Buy	66,527	6,216	6,216
25/10/2018	as above	Buy	202,652	18,935	18,935
25/10/2018	as above	Buy	95,477	8,921	8,921
25/10/2018	as above	Buy	27,719	2,590	2,590
25/10/2018	as above	Buy	120,724	11,280	11,280
30/10/2018	as above	Buy	10,687	1,000	1,000
31/10/2018	as above	Buy	9,333	864	864
31/10/2018	as above	Buy	164,605	15,238	15,238
31/10/2018	as above	Buy	54,541	5,049	5,049
31/10/2018	as above	Buy	77,636	7,187	7,187
31/10/2018	as above	Buy	199,486	18,467	18,467
31/10/2018	as above	Buy	221,101	20,468	20,468
31/10/2018	as above	Buy	98,269	9,097	9,097
31/10/2018	as above	Buy	5,401	500	500
05/11/2018	as above	Sell - Transfer	1,618,355	- 147,795	147,795
26/11/2018	as above	Sell	140,119	- 12,900	12,900
18/12/2018	as above	Sell	117,241	- 10,763	10,763
20/12/2018	as above	Sell	22,120	- 2,000	2,000
28/12/2018	as above	Sell	18,735	- 1,700	1,700
15/01/2019	as above	Sell	26,547	- 2,300	2,300
25/01/2019	as above	Sell	50,123	- 4,300	4,300
25/01/2019	as above	Sell	144,541	- 12,400	12,400
25/01/2019	as above	Sell	264,603	- 22,700	22,700
25/01/2019	as above	Sell	113,068	- 9,700	9,700
25/01/2019	as above	Sell	67,608	- 5,800	5,800
29/01/2019	as above	Sell	94,921	- 8,044	8,044
29/01/2019	as above	Sell	136,469	- 11,565	11,565
29/01/2019	as above	Sell	48,168	- 4,082	4,082
29/01/2019	as above	Sell	7,080	- 600	600

Date of Change	Holder of relevant interest	Nature of Change	Consideration	Number of Securities	Person's Votes Affected
29/01/2019	as above	Sell	25,972	- 2,201	2,201
29/01/2019	as above	Sell	392,663	- 33,276	33,276
29/01/2019	as above	Sell	304,823	- 25,832	25,832
29/01/2019	as above	Sell	5,428	- 460	460
29/01/2019	as above	Sell	170,713	- 14,467	14,467
29/01/2019	as above	Sell	176,614	- 14,967	14,967
29/01/2019	as above	Sell	40,380	- 3,422	3,422
29/01/2019	as above	Sell	17,712	- 1,501	1,501
29/01/2019	as above	Sell	511,421	- 43,340	43,340
29/01/2019	as above	Sell	289,719	- 24,552	24,552
29/01/2019	as above	Sell	157,721	- 13,366	13,366
29/01/2019	as above	Sell	246,506	- 20,890	20,890
29/01/2019	as above	Sell	89,493	- 7,584	7,584
29/01/2019	as above	Sell	10,620	- 900	900
29/01/2019	as above	Sell	351,575	- 29,794	29,794
29/01/2019	as above	Sell	4,720	- 400	400
29/01/2019	as above	Sell	14,408	- 1,221	1,221
30/01/2019	as above	Sell	22,387	- 1,918	1,918
30/01/2019	as above	Sell	32,180	- 2,757	2,757
30/01/2019	as above	Sell	11,357	- 973	973
30/01/2019	as above	Sell	1,669	- 143	143
30/01/2019	as above	Sell	6,128	- 525	525
30/01/2019	as above	Sell	92,596	- 7,933	7,933
30/01/2019	as above	Sell	71,889	- 6,159	6,159
30/01/2019	as above	Sell	1,284	- 110	110
30/01/2019	as above	Sell	40,257	- 3,449	3,449
30/01/2019	as above	Sell	41,646	- 3,568	3,568
30/01/2019	as above	Sell	9,525	- 816	816
30/01/2019	as above	Sell	4,179	- 358	358
30/01/2019	as above	Sell	120,621	- 10,334	10,334
30/01/2019	as above	Sell	68,317	- 5,853	5,853
30/01/2019	as above	Sell	37,199	- 3,187	3,187
30/01/2019	as above	Sell	58,128	- 4,980	4,980
30/01/2019	as above	Sell	21,103	- 1,808	1,808
30/01/2019	as above	Sell	2,510	- 215	215
30/01/2019	as above	Sell	82,908	- 7,103	7,103
30/01/2019	as above	Sell	1,109	- 95	95
30/01/2019	as above	Sell	3,397	- 291	291
30/01/2019	as above	Sell	10,848	- 928	928
30/01/2019	as above	Sell	15,594	- 1,334	1,334
30/01/2019	as above	Sell	5,506	- 471	471
30/01/2019	as above	Sell	807	- 69	69
30/01/2019	as above	Sell	2,969	- 254	254
30/01/2019	as above	Sell	44,855	- 3,837	3,837
30/01/2019	as above	Sell	34,825	- 2,979	2,979
30/01/2019	as above	Sell	620	- 53	53
30/01/2019	as above	Sell	19,499	- 1,668	1,668
30/01/2019	as above	Sell	20,177	- 1,726	1,726
30/01/2019	as above	Sell	4,618	- 395	395
30/01/2019	as above	Sell	2,022	- 173	173
30/01/2019	as above	Sell	58,415	- 4,997	4,997
30/01/2019	as above	Sell	33,094	- 2,831	2,831
30/01/2019	as above	Sell	18,014	- 1,541	1,541
30/01/2019	as above	Sell	28,161	- 2,409	2,409
30/01/2019	as above	Sell	10,229	- 875	875
30/01/2019	as above	Sell	1,216	- 104	104
30/01/2019	as above	Sell	40,167	- 3,436	3,436
30/01/2019	as above	Sell	538	- 46	46
30/01/2019	as above	Sell	1,648	- 141	141
31/01/2019	as above	Sell	2,186	- 186	186
31/01/2019	as above	Sell	22,024	- 1,874	1,874
31/01/2019	as above	Sell	27,277	- 2,321	2,321
31/01/2019	as above	Sell	102,786	- 8,746	8,746
31/01/2019	as above	Sell	43,601	- 3,710	3,710
31/01/2019	as above	Sell	11,987	- 1,020	1,020
31/01/2019	as above	Sell	4,795	- 408	408
31/01/2019	as above	Sell	234,811	- 19,980	19,980
31/01/2019	as above	Sell	72,606	- 6,178	6,178
31/01/2019	as above	Sell	104,925	- 8,928	8,928
31/01/2019	as above	Sell	8,285	- 705	705
31/01/2019	as above	Sell	23,869	- 2,031	2,031
31/01/2019	as above	Sell	3,267	- 278	278
31/01/2019	as above	Sell	62,793	- 5,343	5,343
31/01/2019	as above	Sell	34,552	- 2,940	2,940

Date of Change	Holder of relevant interest	Nature of Change	Consideration	Number of Securities	Person's Votes Affected
31/01/2019	as above	Sell	400,753	- 34,100	34,100
31/01/2019	as above	Sell	180,304	- 15,342	15,342
31/01/2019	as above	Sell	132,989	- 11,316	11,316
01/02/2019	as above	Sell	5,664	- 482	482
01/02/2019	as above	Sell	737	- 63	63
01/02/2019	as above	Sell	7,476	- 639	639
01/02/2019	as above	Sell	45,045	- 3,850	3,850
01/02/2019	as above	Sell	59,378	- 5,075	5,075
01/02/2019	as above	Sell	14,801	- 1,265	1,265
01/02/2019	as above	Sell	17,176	- 1,468	1,468
01/02/2019	as above	Sell	4,072	- 348	348
01/02/2019	as above	Sell	1,626	- 139	139
01/02/2019	as above	Sell	79,689	- 6,811	6,811
01/02/2019	as above	Sell	24,640	- 2,106	2,106
01/02/2019	as above	Sell	50,310	- 4,300	4,300
01/02/2019	as above	Sell	2,808	- 240	240
01/02/2019	as above	Sell	32,152	- 2,748	2,748
01/02/2019	as above	Sell	1,112	- 95	95
01/02/2019	as above	Sell	21,306	- 1,821	1,821
01/02/2019	as above	Sell	31,122	- 2,660	2,660
01/02/2019	as above	Sell	61,191	- 5,230	5,230
01/02/2019	as above	Sell	45,139	- 3,858	3,858
04/02/2019	as above	Sell	934	- 80	80
04/02/2019	as above	Sell	9,441	- 809	809
04/02/2019	as above	Sell	56,903	- 4,876	4,876
04/02/2019	as above	Sell	75,003	- 6,427	6,427
04/02/2019	as above	Sell	18,695	- 1,602	1,602
04/02/2019	as above	Sell	21,695	- 1,859	1,859
04/02/2019	as above	Sell	5,146	- 441	441
04/02/2019	as above	Sell	2,054	- 176	176
04/02/2019	as above	Sell	100,689	- 8,628	8,628
04/02/2019	as above	Sell	31,124	- 2,667	2,667
04/02/2019	as above	Sell	63,543	- 5,445	5,445
04/02/2019	as above	Sell	3,548	- 304	304
04/02/2019	as above	Sell	40,612	- 3,480	3,480
04/02/2019	as above	Sell	1,400	- 120	120
04/02/2019	as above	Sell	26,923	- 2,307	2,307
04/02/2019	as above	Sell	39,316	- 3,369	3,369
04/02/2019	as above	Sell	77,302	- 6,624	6,624
04/02/2019	as above	Sell	57,020	- 4,886	4,886
04/02/2019	as above	Sell	306	- 26	26
04/02/2019	as above	Sell	3,091	- 263	263
04/02/2019	as above	Sell	18,630	- 1,585	1,585
04/02/2019	as above	Sell	24,553	- 2,089	2,089
04/02/2019	as above	Sell	6,124	- 521	521
04/02/2019	as above	Sell	7,099	- 604	604
04/02/2019	as above	Sell	1,681	- 143	143
04/02/2019	as above	Sell	670	- 57	57
04/02/2019	as above	Sell	32,957	- 2,804	2,804
04/02/2019	as above	Sell	10,190	- 867	867
04/02/2019	as above	Sell	20,804	- 1,770	1,770
04/02/2019	as above	Sell	1,164	- 99	99
04/02/2019	as above	Sell	13,293	- 1,131	1,131
04/02/2019	as above	Sell	458	- 39	39
04/02/2019	as above	Sell	8,815	- 750	750
04/02/2019	as above	Sell	12,870	- 1,095	1,095
04/02/2019	as above	Sell	25,306	- 2,153	2,153
04/02/2019	as above	Sell	18,665	- 1,588	1,588
05/02/2019	as above	Buy - Transfer	1,098,002	93,447	93,447
05/02/2019	as above	Sell	1,957	- 165	165
05/02/2019	as above	Sell	19,758	- 1,666	1,666
05/02/2019	as above	Sell	119,083	- 10,041	10,041
05/02/2019	as above	Sell	156,963	- 13,235	13,235
05/02/2019	as above	Sell	39,125	- 3,299	3,299
05/02/2019	as above	Sell	45,387	- 3,827	3,827
05/02/2019	as above	Sell	10,757	- 907	907
05/02/2019	as above	Sell	4,305	- 363	363
05/02/2019	as above	Sell	210,664	- 17,763	17,763
05/02/2019	as above	Sell	65,145	- 5,493	5,493
05/02/2019	as above	Sell	132,995	- 11,214	11,214
05/02/2019	as above	Sell	7,436	- 627	627
05/02/2019	as above	Sell	84,998	- 7,167	7,167
05/02/2019	as above	Sell	2,941	- 248	248
05/02/2019	as above	Sell	56,345	- 4,751	4,751



Date of Change	Holder of relevant interest	Nature of Change	Consideration	Number of Securities	Person's Votes Affected
05/02/2019	as above	Sell	82,294	- 6,939	6,939
05/02/2019	as above	Sell	161,790	- 13,642	13,642
05/02/2019	as above	Sell	119,332	- 10,062	10,062
06/02/2019	as above	Sell	2,634	- 222	222
06/02/2019	as above	Sell	26,617	- 2,243	2,243
06/02/2019	as above	Sell	160,414	- 13,518	13,518
06/02/2019	as above	Sell	211,465	- 17,820	17,820
06/02/2019	as above	Sell	52,712	- 4,442	4,442
06/02/2019	as above	Sell	61,161	- 5,154	5,154
06/02/2019	as above	Sell	14,501	- 1,222	1,222
06/02/2019	as above	Sell	5,803	- 489	489
06/02/2019	as above	Sell	283,828	- 23,918	23,918
06/02/2019	as above	Sell	87,754	- 7,395	7,395
06/02/2019	as above	Sell	179,163	- 15,098	15,098
06/02/2019	as above	Sell	10,015	- 844	844
06/02/2019	as above	Sell	114,502	- 9,649	9,649
06/02/2019	as above	Sell	3,952	- 333	333
06/02/2019	as above	Sell	75,899	- 6,396	6,396
06/02/2019	as above	Sell	110,859	- 9,342	9,342
06/02/2019	as above	Sell	217,956	- 18,367	18,367
06/02/2019	as above	Sell	160,770	- 13,548	13,548
07/02/2019	as above	Sell	1,029,235	- 84,509	84,509
07/02/2019	as above	Sell	1,332,273	- 109,391	109,391
07/02/2019	as above	Sell	12,423	- 1,020	1,020
07/02/2019	as above	Sell	85,290	- 7,003	7,003
07/02/2019	as above	Sell	46,365	- 3,807	3,807
07/02/2019	as above	Sell	280,702	- 23,048	23,048
07/02/2019	as above	Sell	19,048	- 1,564	1,564
07/02/2019	as above	Sell	542,355	- 44,532	44,532
07/02/2019	as above	Sell	906,678	- 74,446	74,446
07/02/2019	as above	Sell	8,282	- 680	680
07/02/2019	as above	Sell	24,547	- 2,000	2,000
07/02/2019	as above	Sell	29,457	- 2,400	2,400

Total Number of Securities

-1,891,872