

# Form 604

Corporations Law  
Section 671B

## Notice of change of interests of substantial holder

To Company Name/Scheme **VIVA ENERGY GROUP LIMITED**

ACN/ARSN **004 400 220**

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

Name **PERPETUAL LIMITED and its related bodies corporate**

ACN (if applicable) **000 431 827**

There was a change in the interests of the Substantial holder on 07 / 09 / 2018

The previous notice was given to the company on 15 / 08 / 2018

The previous notice was dated 13 / 08 / 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</b>	<b>207,072,550</b>	<b>10.65%</b>	<b>232,135,545</b>	<b>11.94%</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 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 3</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
	<b>Refer annexure 1 &amp; 2</b>				

## 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 (if applicable)	Nature of association
Perpetual Investment Management Limited	Related bodies corporate of Perpetual Limited
Perpetual Trustee Company Limited	Related bodies corporate of Perpetual Limited

## 6. Addresses

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

Name	Address
Perpetual Limited	18/123 Pitt Street Sydney, NSW 2000
Perpetual Investment Management Limited	18/123 Pitt Street Sydney, NSW 2000
Perpetual Trustee Company Limited	18/123 Pitt Street Sydney, NSW 2000

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## Signature



Print name **ELEANOR PADMAN**

Capacity **COMPANY SECRETARY**

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**ANNEXURE 1 - Perpetual Investments Account Codes & Details**

Perpetual Investment Management Limited (PIML), subsidiary of Perpetual Limited, as Responsible Entity for:

INTERNAL CODE	REGISTRATION DETAILS
17	HSBC Custody Nominees (Australia) Limited GPO Box 5302 Sydney NSW 2001
26	HSBC Custody Nominees (Australia) Limited GPO Box 5302 Sydney NSW 2001
33	HSBC Custody Nominees (Australia) Limited GPO Box 5302 Sydney NSW 2001
118	HSBC Custody Nominees (Australia) Limited GPO Box 5302 Sydney NSW 2001
212	HSBC Custody Nominees (Australia) Limited GPO Box 5302 Sydney NSW 2001
649	HSBC Custody Nominees (Australia) Limited GPO Box 5302 Sydney NSW 2001
650	HSBC Custody Nominees (Australia) Limited GPO Box 5302 Sydney NSW 2001
652	HSBC Custody Nominees (Australia) Limited GPO Box 5302 Sydney NSW 2001
653	HSBC Custody Nominees (Australia) Limited GPO Box 5302 Sydney NSW 2001
651	HSBC Custody Nominees (Australia) Limited GPO Box 5302 Sydney NSW 2001
654	HSBC Custody Nominees (Australia) Limited GPO Box 5302 Sydney NSW 2001
670	HSBC Custody Nominees (Australia) Limited GPO Box 5302 Sydney NSW 2001
695	HSBC Custody Nominees (Australia) Limited GPO Box 5302 Sydney NSW 2001
774	HSBC Custody Nominees (Australia) Limited GPO Box 5302 Sydney NSW 2001

855	HSBC Custody Nominees (Australia) Limited GPO Box 5302 Sydney NSW 2001
2093	HSBC Custody Nominees (Australia) Limited GPO Box 5302 Sydney NSW 2001
2095	HSBC Custody Nominees (Australia) Limited GPO Box 5302 Sydney NSW 2001
2124	HSBC Custody Nominees (Australia) Limited GPO Box 5302 Sydney NSW 2001
2125	HSBC Custody Nominees (Australia) Limited GPO Box 5302 Sydney NSW 2001
2127	HSBC Custody Nominees (Australia) Limited GPO Box 5302 Sydney NSW 2001
2128	HSBC Custody Nominees (Australia) Limited GPO Box 5302 Sydney NSW 2001
2199	HSBC Custody Nominees (Australia) Limited GPO Box 5302 Sydney NSW 2001
2210	HSBC Custody Nominees (Australia) Limited GPO Box 5302 Sydney NSW 2001
2219	HSBC Custody Nominees (Australia) Limited GPO Box 5302 Sydney NSW 2001
2130	RBC Investor Services Australia Nominees Pty Ltd <BKCUST A/C> GPO Box 5430 Sydney NSW 2001
2089	RBC Investor Services Australia Nominees Pty Limited <PICREDIT> GPO Box 5430 Sydney NSW 2001
2086	RBC Investor Services Australia Nominees Pty Ltd <PI CREDIT A/C> GPO Box 5430 Sydney NSW 2001
106	RBC Investor Services Australia Nominees Pty Ltd <PI POOLED A/C> GPO Box 5430 Sydney NSW 2001
133	RBC Investor Services Australia Nominees Pty Ltd <PI POOLED A/C> GPO Box 5430 Sydney NSW 2001

323	RBC Investor Services Australia Nominees Pty Ltd <PI POOLED A/C> GPO Box 5430 Sydney NSW 2001
669	RBC Investor Services Australia Nominees Pty Ltd <PI POOLED A/C> GPO Box 5430 Sydney NSW 2001
139	RBC Investor Services Australia Nominees Pty Ltd <PIQTE2 A/C> GPO Box 5430 Sydney NSW 2001
44	UBS Nominees Pty Ltd Level 16 Chifley Tower 2 Chifley Square Sydney NSW 2000
108	UBS Nominees Pty Ltd Level 16, Chifley Tower 2 Chifley Square Sydney NSW 2000
414	UBS Nominees Pty Ltd Level 16 Chifley Tower 2 Chifley Square Sydney NSW 2000
696	UBS Nominees Pty Ltd Level 16 Chifley Tower 2 Chifley Square Sydney NSW 2000
941	UBS Nominees Pty Ltd Level 16 Chifley Tower 2 Chifley Square Sydney NSW 2000

**Perpetual Investment Management Limited (PIML), subsidiary of Perpetual Limited, as Trustee for:**

ALL 'SS' CODES	HSBC Custody Nominees (Australia) Limited GPO Box 5302 Sydney NSW 2001
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**Perpetual Investment Management Limited (PIML), subsidiary of Perpetual Limited, under Investment Management Agreements with:**

INTERNAL CODE	REGISTRATION DETAILS
227	BNP Paribas Nominees Pty Ltd PO Box R209 Royal Exchange NSW 1225
248	BNP Paribas Noms Pty Ltd P.O. Box R209 Royal Exchange Sydney NSW 1225
702	BNP Paribas Nominees Pty Ltd PO Box R209 Royal Exchange NSW 1225
740	BNP Paribas Nominees Pty Ltd PO Box R209 Royal Exchange NSW 1225

786	BNP Paribas Nominees Pty Ltd PO Box R209 Royal Exchange NSW 1225
2085	BNP Paribas Nominees Pty Ltd PO Box R209 Royal Exchange NSW 1225
2122	BNP Paribas Nominees Pty Ltd PO Box R209 Royal Exchange NSW 1225
2131	BNP Paribas Nominees Pty Ltd PO Box R209 Royal Exchange NSW 1225
2216	BNP Paribas Nominees Pty Ltd PO Box R209 Royal Exchange NSW 1225
220	Citicorp Nominees Pty Ltd GPO Box 764G Melbourne VIC 3001
221	Citicorp Nominees Pty Ltd GPO Box 764G Melbourne VIC 3001
222	Citicorp Nominees Pty Ltd GPO Box 764G Melbourne VIC 3001
224	Citicorp Nominees Pty Ltd GPO Box 764G Melbourne VIC 3001
2163	Citicorp Nominees Pty Ltd GPO Box 764G Melbourne VIC 3001
2222	Citicorp Nominees Pty Ltd GPO Box 764G Melbourne VIC 3001
194	Northern Trust Company Melbourne Branch: HSBC Custody Nominees (Australia) Limited GPO Box 5302 Sydney NSW 2001
779	HSBC Custody Nominees (Australia) Limited GPO Box 5302 Sydney NSW 2001
2101	HSBC Custody Nominees (Australia) Limited GPO Box 5302 Sydney NSW 2001
2152	Northern Trust Company Melbourne Branch: HSBC Custody Nominees (Australia) Limited GPO Box 5302 Sydney NSW 2001

2161	HSBC Custody Nominees (Australia) Limited GPO Box 5302 Sydney NSW 2001
2172	HSBC Custody Nominees (Australia) Limited GPO Box 5302 Sydney NSW 2001
210	JPMorgan Nominees Australia Limited Locked Bag 20049 Melbourne VIC 3001
215	JPMorgan Nominees Australia Limited Locked Bag 20049 Melbourne VIC 3001
230	JPMorgan Nominees Australia Limited Locked Bag 20049 Melbourne VIC 3001
231	JPMorgan Nominees Australia Limited Locked Bag 20049 Melbourne VIC 3001
392	JPMorgan Nominees Australia Limited Locked Bag 20049 Melbourne VIC 3001
394	JPMorgan Nominees Australia Limited Locked Bag 20049 Melbourne VIC 3001
449	JPMorgan Nominees Australia Limited Locked Bag 20049 Melbourne VIC 3001
773	JPMorgan Nominees Australia Limited Locked Bag 20049 Melbourne VIC 3001
788	JPMorgan Nominees Australia Limited Locked Bag 20049 Melbourne VIC 3001
791	JPMorgan Nominees Australia Limited Locked Bag 20049 Melbourne VIC 3001
2100	JPMorgan Nominees Australia Limited Locked Bag 20049 Melbourne VIC 3001
2166	JPMorgan Nominees Australia Limited Locked Bag 20049 Melbourne VIC 3001
711	National Nominees Pty Ltd PO Box 1406 Melbourne VIC 3001

787	National Nominees Pty Ltd PO Box 1406 Melbourne VIC 3001
2083	National Nominees Pty Ltd PO Box 1406 Melbourne VIC 3001
2097	National Nominees Pty Ltd PO Box 1406 Melbourne VIC 3001
2160	National Nominees Pty Ltd PO Box 1406 Melbourne VIC 3001
2220	National Nominees Pty Ltd PO Box 1406 Melbourne VIC 3001

**Perpetual Trustee Company Limited as trustee, custodian or nominee**

INTERNAL CODE	REGISTRATION DETAILS
T2	Perpetual Trustee Company Limited GPO Box 4172 Sydney NSW 2001
T3	The Trust Company Limited GPO Box 4270 Sydney NSW 2001
T4	Perpetual Trustee Company Limited GPO Box 4172 Sydney NSW 2001
T6	Perpetual Trustee Company Limited GPO Box 4172 Sydney NSW 2001
T7	Perpetual Trustee Company Limited GPO Box 4172 Sydney NSW 2001



## ANNEXURE 2

### PRESENT RELEVANT INTERESTS

<b>ASXCode</b>	<b>Internal Code</b>	<b>Holding</b>
VEA	17	7,563,158
VEA	26	14,019,655
VEA	2130	4,349,908
VEA	194	3,976,334
VEA	2216	3,798,245
VEA	2085	2,475,467
VEA	2222	379,544
VEA	2172	709,205
VEA	2163	6,226,910
VEA	2100	2,507,745
VEA	2161	261,754
VEA	702	3,287,512
VEA	2152	10,275,760
VEA	649	23,223,897
VEA	650	4,083,563
VEA	2125	497,999
VEA	786	840,200
VEA	2131	7,515,708
VEA	2124	323,560
VEA	2127	956,779
VEA	779	2,695,912
VEA	651	3,689,145
VEA	670	20,366
VEA	2219	13,534
VEA	740	4,522,218
VEA	2097	1,007,198
VEA	941	5,943,101
VEA	44	19,802,115
VEA	696	7,818,847
VEA	695	9,854,839
VEA	215	20,972,913
VEA	220	4,878,178
VEA	652	17,339,441
VEA	392	24,144,799
VEA	653	5,737,707
VEA	449	6,422,329

### ANNEXURE 3

#### CHANGES IN RELEVANT INTERESTS

Account	Security	Volume	Value	AsAtDate
650	VEA	16,177	\$ 36,627.57	4/09/2018
941	VEA	35,490	\$ 82,669.54	31/08/2018
650	VEA	32,482	\$ 75,662.79	31/08/2018
941	VEA	169,000	\$ 397,760.62	30/08/2018
941	VEA	63,470	\$ 150,159.34	30/08/2018
941	VEA	8,121	\$ 19,199.91	28/08/2018
650	VEA	103,125	\$ 246,331.28	29/08/2018
650	VEA	1,310	\$ 3,129.16	29/08/2018
941	VEA	60,000	\$ 144,023.09	27/08/2018
650	VEA	13,982	\$ 33,056.66	28/08/2018
650	VEA	89,015	\$ 218,609.27	21/08/2018
650	VEA	5,408	\$ 12,999.16	16/08/2018
941	VEA	8,365	\$ 20,106.86	16/08/2018
650	VEA	10,173	\$ 24,768.59	15/08/2018
650	VEA	5,767	\$ 14,102.64	15/08/2018
650	VEA	39,050	\$ 93,914.95	15/08/2018
941	VEA	12,500	\$ 30,434.22	15/08/2018
941	VEA	50,000	\$ 120,249.60	15/08/2018
941	VEA	7,086	\$ 17,328.12	15/08/2018
651	VEA	95,484	\$ 210,062.62	7/09/2018
651	VEA	91,123	\$ 200,468.52	7/09/2018
651	VEA	15,874	\$ 35,941.52	4/09/2018
651	VEA	4,639	\$ 10,739.06	3/09/2018
651	VEA	32,992	\$ 76,850.77	31/08/2018
651	VEA	152,895	\$ 359,855.67	30/08/2018
651	VEA	57,421	\$ 135,848.44	30/08/2018
2085	VEA	51,617	\$ 113,568.98	7/09/2018
2085	VEA	8,530	\$ 19,315.59	4/09/2018
2085	VEA	2,184	\$ 5,056.43	3/09/2018
2085	VEA	18,379	\$ 42,816.41	31/08/2018
17	VEA	134,940	\$ 296,864.92	7/09/2018
2085	VEA	32,078	\$ 75,899.68	30/08/2018
2085	VEA	85,414	\$ 201,054.09	30/08/2018
2085	VEA	2,164	\$ 5,116.77	28/08/2018
2085	VEA	46,348	\$ 111,265.53	27/08/2018
2085	VEA	35,185	\$ 85,450.29	22/08/2018
17	VEA	22,509	\$ 50,964.34	4/09/2018
17	VEA	5,193	\$ 12,021.55	3/09/2018
2085	VEA	4,953	\$ 11,906.81	16/08/2018
2085	VEA	6,309	\$ 15,362.49	15/08/2018
2085	VEA	23,909	\$ 57,507.41	15/08/2018
17	VEA	- 129,028	\$ 299,375.12	3/09/2018
651	VEA	7,626	\$ 18,330.54	16/08/2018
2085	VEA	3,576	\$ 8,746.07	15/08/2018
17	VEA	47,950	\$ 111,693.57	31/08/2018
651	VEA	10,667	\$ 25,971.35	15/08/2018
651	VEA	6,046	\$ 14,784.91	15/08/2018

651	VEA	39,244	\$	94,381.50	15/08/2018
17	VEA	85,708	\$	202,770.72	30/08/2018
17	VEA	228,214	\$	537,127.46	30/08/2018
652	VEA	443,269	\$	975,181.73	7/09/2018
652	VEA	450,918	\$	992,009.35	7/09/2018
652	VEA	75,818	\$	171,665.28	4/09/2018
652	VEA	21,018	\$	48,655.70	3/09/2018
17	VEA	47,985	\$	113,447.55	28/08/2018
652	VEA	150,084	\$	349,602.06	31/08/2018
652	VEA	269,334	\$	637,198.96	30/08/2018
652	VEA	717,150	\$	1,687,893.65	30/08/2018
17	VEA	11,226	\$	26,946.72	27/08/2018
17	VEA	93,885	\$	228,009.11	22/08/2018
652	VEA	35,427	\$	85,155.53	16/08/2018
652	VEA	50,232	\$	122,301.74	15/08/2018
652	VEA	28,474	\$	69,630.40	15/08/2018
652	VEA	202,131	\$	486,123.44	15/08/2018
2097	VEA	108,000	\$	254,190.22	30/08/2018
2097	VEA	40,561	\$	95,960.50	30/08/2018
653	VEA	130,145	\$	286,316.04	7/09/2018
17	VEA	13,116	\$	31,526.80	16/08/2018
17	VEA	65,120	\$	156,613.08	15/08/2018
653	VEA	44,362	\$	103,335.78	31/08/2018
653	VEA	69,716	\$	162,394.77	31/08/2018
17	VEA	16,925	\$	41,207.94	15/08/2018
17	VEA	9,594	\$	23,461.20	15/08/2018
653	VEA	211,250	\$	497,200.78	30/08/2018
653	VEA	282,000	\$	663,718.90	30/08/2018
653	VEA	79,337	\$	187,698.00	30/08/2018
653	VEA	105,908	\$	250,560.52	30/08/2018
2100	VEA	52,191	\$	114,819.01	7/09/2018
2100	VEA	8,640	\$	19,562.48	4/09/2018
2100	VEA	2,207	\$	5,109.10	3/09/2018
2100	VEA	18,617	\$	43,365.99	31/08/2018
2100	VEA	86,542	\$	203,686.39	30/08/2018
2100	VEA	32,502	\$	76,894.26	30/08/2018
26	VEA	282,945	\$	622,472.58	7/09/2018
2100	VEA	2,206	\$	5,215.48	28/08/2018
2100	VEA	46,930	\$	112,650.07	27/08/2018
26	VEA	45,757	\$	103,601.89	4/09/2018
2100	VEA	34,479	\$	83,735.70	22/08/2018
26	VEA	18,066	\$	41,821.95	3/09/2018
26	VEA	91,974	\$	214,242.02	31/08/2018
26	VEA	163,557	\$	386,948.37	30/08/2018
26	VEA	435,500	\$	1,024,998.52	30/08/2018
26	VEA	395,255	\$	948,764.14	27/08/2018
2100	VEA	5,019	\$	12,064.12	16/08/2018
2100	VEA	6,394	\$	15,567.71	15/08/2018
2100	VEA	24,325	\$	58,501.43	15/08/2018
2100	VEA	3,625	\$	8,864.58	15/08/2018
26	VEA	- 1,200,000	\$	2,914,320.00	22/08/2018
392	VEA	424,136	\$	933,194.38	7/09/2018
653	VEA	10,547	\$	25,351.72	16/08/2018

392	VEA	70,626	\$	159,927.65	4/09/2018
392	VEA	18,157	\$	42,037.34	3/09/2018
392	VEA	151,603	\$	353,180.05	31/08/2018
26	VEA	29,115	\$	69,983.43	16/08/2018
392	VEA	703,399	\$	1,655,715.08	30/08/2018
392	VEA	264,170	\$	625,052.00	30/08/2018
26	VEA	39,649	\$	96,534.91	15/08/2018
26	VEA	22,475	\$	54,960.43	15/08/2018
392	VEA	18,088	\$	42,768.99	28/08/2018
26	VEA	154,749	\$	372,170.10	15/08/2018
392	VEA	383,650	\$	921,011.12	27/08/2018
194	VEA	77,260	\$	169,989.34	7/09/2018
194	VEA	4,192	\$	9,447.57	5/09/2018
392	VEA	289,354	\$	702,725.12	22/08/2018
194	VEA	10,005	\$	22,655.62	4/09/2018
194	VEA	42,755	\$	99,603.66	31/08/2018
194	VEA	49,380	\$	116,837.91	30/08/2018
194	VEA	131,483	\$	309,494.88	30/08/2018
194	VEA	18,661	\$	44,123.85	28/08/2018
194	VEA	41,600	\$	99,867.23	27/08/2018
392	VEA	41,164	\$	98,956.61	16/08/2018
392	VEA	51,705	\$	125,902.25	15/08/2018
194	VEA	32,309	\$	78,465.64	22/08/2018
392	VEA	215,101	\$	517,374.29	15/08/2018
392	VEA	29,310	\$	71,685.49	15/08/2018
194	VEA	9,046	\$	22,027.12	15/08/2018
670	VEA	3,486	\$	8,518.92	22/08/2018
194	VEA	5,127	\$	12,539.45	15/08/2018
194	VEA	41,436	\$	99,664.45	15/08/2018
695	VEA	423,492	\$	931,672.77	7/09/2018
695	VEA	67,872	\$	153,674.14	4/09/2018
695	VEA	16,875	\$	39,064.85	3/09/2018
695	VEA	143,169	\$	333,494.42	31/08/2018
695	VEA	685,847	\$	1,614,218.50	30/08/2018
695	VEA	257,578	\$	609,386.25	30/08/2018
2216	VEA	72,948	\$	160,501.98	7/09/2018
2216	VEA	100,067	\$	220,169.85	7/09/2018
2216	VEA	10,464	\$	23,694.99	4/09/2018
2124	VEA	7,324	\$	16,112.63	7/09/2018
2216	VEA	34,367	\$	80,062.66	31/08/2018
2216	VEA	58,060	\$	137,375.62	30/08/2018
2216	VEA	154,594	\$	363,895.33	30/08/2018
2124	VEA	1,456	\$	3,296.64	4/09/2018
2124	VEA	2,756	\$	6,419.75	31/08/2018
2124	VEA	9,729	\$	23,239.35	29/08/2018
215	VEA	435,645	\$	958,516.76	7/09/2018
696	VEA	72,149	\$	163,358.02	4/09/2018
2124	VEA	124	\$	296.19	29/08/2018
215	VEA	72,550	\$	164,284.41	4/09/2018
215	VEA	18,630	\$	43,132.43	3/09/2018
2124	VEA	7,621	\$	18,716.18	21/08/2018
215	VEA	155,797	\$	362,950.54	31/08/2018
215	VEA	271,860	\$	643,247.30	30/08/2018

215	VEA	723,876	\$	1,703,915.43	30/08/2018
2124	VEA	2,157	\$	5,184.76	16/08/2018
215	VEA	18,432	\$	43,582.38	28/08/2018
2124	VEA	2,751	\$	6,616.14	15/08/2018
2216	VEA	8,626	\$	20,736.56	16/08/2018
215	VEA	393,117	\$	943,738.12	27/08/2018
2125	VEA	11,299	\$	24,857.54	7/09/2018
2216	VEA	11,047	\$	26,899.57	15/08/2018
2216	VEA	6,262	\$	15,315.40	15/08/2018
2216	VEA	46,527	\$	111,909.64	15/08/2018
215	VEA	298,593	\$	725,162.96	22/08/2018
2125	VEA	1,574	\$	3,563.81	4/09/2018
2125	VEA	1,998	\$	4,654.09	31/08/2018
2125	VEA	12,532	\$	29,934.77	29/08/2018
2125	VEA	159	\$	379.80	29/08/2018
2125	VEA	2,583	\$	6,106.81	28/08/2018
215	VEA	42,082	\$	101,163.45	16/08/2018
215	VEA	53,438	\$	130,122.13	15/08/2018
215	VEA	30,291	\$	74,084.78	15/08/2018
215	VEA	203,742	\$	490,052.92	15/08/2018
2125	VEA	7,531	\$	18,495.16	21/08/2018
702	VEA	76,924	\$	169,250.07	7/09/2018
2125	VEA	3,091	\$	7,429.81	16/08/2018
2125	VEA	6,902	\$	16,599.25	15/08/2018
702	VEA	7,150	\$	16,190.69	4/09/2018
702	VEA	24,253	\$	56,500.70	31/08/2018
702	VEA	114,986	\$	270,662.96	30/08/2018
702	VEA	43,184	\$	102,177.55	30/08/2018
702	VEA	9,660	\$	22,841.03	28/08/2018
2127	VEA	46,004	\$	101,207.76	7/09/2018
702	VEA	39,397	\$	94,578.58	27/08/2018
2127	VEA	7,479	\$	16,933.77	4/09/2018
2127	VEA	1,687	\$	3,905.33	3/09/2018
702	VEA	22,292	\$	54,138.35	22/08/2018
2127	VEA	29,294	\$	69,304.68	30/08/2018
2127	VEA	78,000	\$	183,581.82	30/08/2018
2219	VEA	2,314	\$	5,654.84	22/08/2018
220	VEA	107,384	\$	236,268.89	7/09/2018
220	VEA	14,860	\$	33,649.43	4/09/2018
220	VEA	3,115	\$	7,211.89	3/09/2018
220	VEA	38,393	\$	89,441.77	31/08/2018
2127	VEA	3,637	\$	8,742.22	16/08/2018
2127	VEA	5,000	\$	12,173.68	15/08/2018
220	VEA	122,097	\$	291,681.83	29/08/2018
220	VEA	1,551	\$	3,705.25	29/08/2018
702	VEA	8,209	\$	19,989.00	15/08/2018
702	VEA	57,185	\$	137,544.92	15/08/2018
702	VEA	4,654	\$	11,382.61	15/08/2018
2127	VEA	20,000	\$	48,099.84	15/08/2018
2127	VEA	2,834	\$	6,930.26	15/08/2018
220	VEA	19,246	\$	45,507.08	28/08/2018
44	VEA	427,050	\$	939,500.30	7/09/2018
44	VEA	65,937	\$	149,292.97	4/09/2018

44	VEA	18,981	\$	43,940.13	3/09/2018
44	VEA	167,708	\$	390,654.98	31/08/2018
220	VEA	109,382	\$	268,658.15	21/08/2018
711	VEA	- 430,210	\$	1,049,712.40	16/08/2018
2222	VEA	8,490	\$	18,679.90	7/09/2018
44	VEA	502,117	\$	1,199,390.28	29/08/2018
2222	VEA	1,674	\$	3,790.66	4/09/2018
44	VEA	6,378	\$	15,234.92	29/08/2018
44	VEA	17,780	\$	42,036.00	28/08/2018
220	VEA	12,837	\$	30,859.63	16/08/2018
2222	VEA	3,266	\$	7,608.59	31/08/2018
220	VEA	12,120	\$	29,512.34	15/08/2018
220	VEA	6,870	\$	16,802.43	15/08/2018
220	VEA	40,581	\$	97,607.95	15/08/2018
740	VEA	94,308	\$	207,498.76	7/09/2018
2130	VEA	82,048	\$	180,503.74	7/09/2018
2222	VEA	11,569	\$	27,637.60	29/08/2018
2222	VEA	147	\$	351.18	29/08/2018
2130	VEA	3,187	\$	7,377.76	3/09/2018
740	VEA	15,583	\$	35,286.61	4/09/2018
740	VEA	3,994	\$	9,246.97	3/09/2018
2130	VEA	96,328	\$	230,095.50	29/08/2018
2130	VEA	1,223	\$	2,921.35	29/08/2018
2130	VEA	6,226	\$	14,719.70	28/08/2018
44	VEA	355,641	\$	873,408.10	21/08/2018
740	VEA	33,577	\$	78,222.24	31/08/2018
740	VEA	58,600	\$	138,653.32	30/08/2018
740	VEA	156,033	\$	367,282.57	30/08/2018
2130	VEA	46,000	\$	110,417.70	27/08/2018
740	VEA	3,959	\$	9,361.04	28/08/2018
2222	VEA	8,976	\$	22,046.37	21/08/2018
740	VEA	84,659	\$	203,237.02	27/08/2018
2130	VEA	120,000	\$	294,704.41	21/08/2018
44	VEA	49,690	\$	120,982.11	15/08/2018
44	VEA	28,167	\$	68,879.67	15/08/2018
44	VEA	202,995	\$	488,201.35	15/08/2018
2130	VEA	6,547	\$	15,736.96	16/08/2018
2130	VEA	10,000	\$	24,347.38	15/08/2018
2222	VEA	2,594	\$	6,235.87	16/08/2018
740	VEA	64,253	\$	156,044.84	22/08/2018
2130	VEA	5,669	\$	13,862.99	15/08/2018
2130	VEA	40,000	\$	96,199.68	15/08/2018
2131	VEA	168,670	\$	371,070.16	7/09/2018
2222	VEA	4,425	\$	10,643.28	15/08/2018
2131	VEA	4,508	\$	10,158.59	5/09/2018
2131	VEA	19,291	\$	43,678.21	4/09/2018
2131	VEA	58,260	\$	135,709.44	31/08/2018
2131	VEA	261,489	\$	615,443.94	30/08/2018
2131	VEA	98,205	\$	232,336.52	30/08/2018
740	VEA	9,050	\$	21,755.84	16/08/2018
2131	VEA	32,021	\$	75,704.98	28/08/2018
2131	VEA	76,831	\$	184,423.97	27/08/2018
740	VEA	11,522	\$	28,056.19	15/08/2018

740	VEA	6,532	\$	15,975.76	15/08/2018
740	VEA	43,700	\$	105,109.96	15/08/2018
2131	VEA	38,068	\$	92,451.94	22/08/2018
449	VEA	134,834	\$	296,665.05	7/09/2018
449	VEA	24,841	\$	56,250.71	4/09/2018
449	VEA	6,113	\$	14,152.90	3/09/2018
449	VEA	48,410	\$	112,777.76	31/08/2018
449	VEA	219,960	\$	517,758.90	30/08/2018
449	VEA	82,608	\$	195,458.59	30/08/2018
449	VEA	4,446	\$	10,512.54	28/08/2018
449	VEA	132,041	\$	316,984.82	27/08/2018
449	VEA	107,274	\$	260,525.64	22/08/2018
449	VEA	7,613	\$	18,301.35	16/08/2018
449	VEA	16,250	\$	39,568.94	15/08/2018
449	VEA	9,212	\$	22,530.42	15/08/2018
449	VEA	55,320	\$	133,059.11	15/08/2018
779	VEA	56,212	\$	123,679.01	7/09/2018
779	VEA	9,291	\$	21,038.82	4/09/2018
779	VEA	2,347	\$	5,433.81	3/09/2018
779	VEA	19,992	\$	46,574.12	31/08/2018
779	VEA	34,950	\$	82,695.11	30/08/2018
779	VEA	93,059	\$	219,049.48	30/08/2018
779	VEA	2,408	\$	5,693.70	28/08/2018
779	VEA	50,383	\$	120,952.18	27/08/2018
2152	VEA	214,301	\$	471,457.33	7/09/2018
779	VEA	38,281	\$	92,969.24	22/08/2018
2152	VEA	35,412	\$	80,178.99	4/09/2018
2152	VEA	9,077	\$	21,012.84	3/09/2018
2152	VEA	76,301	\$	177,733.71	31/08/2018
2152	VEA	133,153	\$	315,017.61	30/08/2018
2152	VEA	354,545	\$	834,461.76	30/08/2018
779	VEA	5,345	\$	12,849.16	16/08/2018
2152	VEA	8,898	\$	21,036.92	28/08/2018
2152	VEA	192,563	\$	462,225.32	27/08/2018
779	VEA	6,870	\$	16,728.53	15/08/2018
779	VEA	26,200	\$	63,017.87	15/08/2018
779	VEA	3,894	\$	9,523.83	15/08/2018
2152	VEA	146,027	\$	354,641.17	22/08/2018
786	VEA	39,594	\$	89,657.86	4/09/2018
786	VEA	13,685	\$	31,881.08	31/08/2018
2152	VEA	20,576	\$	49,458.32	16/08/2018
2152	VEA	26,182	\$	63,746.30	15/08/2018
2152	VEA	14,842	\$	36,294.67	15/08/2018
2152	VEA	99,213	\$	238,606.47	15/08/2018
2161	VEA	12,212	\$	26,866.12	7/09/2018
2161	VEA	2,517	\$	5,698.93	4/09/2018
2161	VEA	4,113	\$	9,580.73	31/08/2018
2161	VEA	12,903	\$	30,368.67	30/08/2018
2161	VEA	4,846	\$	11,464.82	30/08/2018
2163	VEA	159,028	\$	349,897.28	7/09/2018
2163	VEA	154,566	\$	340,079.89	7/09/2018
2163	VEA	27,184	\$	61,556.27	4/09/2018
2163	VEA	5,468	\$	12,659.60	3/09/2018

2163	VEA	54,052	\$	125,921.57	31/08/2018
2163	VEA	96,092	\$	227,363.05	30/08/2018
2163	VEA	255,861	\$	602,265.45	30/08/2018
2163	VEA	12,696	\$	30,520.68	16/08/2018
2163	VEA	18,055	\$	43,964.13	15/08/2018
2163	VEA	10,234	\$	25,030.00	15/08/2018
2163	VEA	72,098	\$	173,414.59	15/08/2018
649	VEA	488,132	\$	1,073,879.31	7/09/2018
649	VEA	83,973	\$	190,129.64	4/09/2018
649	VEA	22,435	\$	51,935.98	3/09/2018
649	VEA	142,008	\$	330,790.01	31/08/2018
649	VEA	580,226	\$	1,385,966.66	29/08/2018
649	VEA	7,370	\$	17,604.48	29/08/2018
649	VEA	33,850	\$	80,029.17	28/08/2018
649	VEA	501,834	\$	1,232,439.11	21/08/2018
649	VEA	66,112	\$	158,912.75	16/08/2018
941	VEA	101,853	\$	224,074.29	7/09/2018
649	VEA	58,017	\$	141,256.18	15/08/2018
2172	VEA	46,004	\$	101,219.13	7/09/2018
649	VEA	32,887	\$	80,421.95	15/08/2018
649	VEA	223,296	\$	537,025.09	15/08/2018
941	VEA	410	\$	923.91	5/09/2018
2172	VEA	7,479	\$	16,935.68	4/09/2018
2172	VEA	15,970	\$	37,204.31	31/08/2018
2172	VEA	78,000	\$	183,602.45	30/08/2018
2172	VEA	29,294	\$	69,312.47	30/08/2018
650	VEA	87,678	\$	192,889.60	7/09/2018
941	VEA	17,597	\$	39,842.70	4/09/2018
941	VEA	4,125	\$	9,549.19	3/09/2018