

Form 605

Corporations Law
Section 671B

Notice of ceasing to be a substantial holder

To Company Name/Scheme **TABCORP HOLDINGS LIMITED**

ACN/ARSN **063 780 709**

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 **_14_ / _11_ / _2019_**

The previous notice was given to the company on **_31_ / _07_ / _2019_**

The previous notice was dated **_29_ / _07_ / _2019_**

2. Changes in relevant interests

Particulars of each change in, or change in the nature of, a relevant interest (2) of the substantial holder or an associate (3) 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 (4)	Consideration given in relation to change (5)	Class (6) and number of securities affected	Person's votes affected
	Refer to Annexure 2				

3. Changes in association

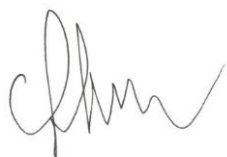
The persons who have become associates (3) of, ceased to be associates of, or have changed the nature of their association (7) with, the substantial holder in relation to voting interests in the company or scheme as follows:

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

4. 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



Signature

Print name **CHRIS GREEN**

Capacity **COMPANY SECRETARY**

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	HSBC Custody Nominees (Australia) Limited GPO Box 5302 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
----------------	--

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	Northern Trust Company Melbourne Branch: HSBC Custody Nominees (Australia) Limited GPO Box 5302 Sydney NSW 2001
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	State Street Limited 420 George Street Sydney NSW 2000
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	State Street Limited 420 George Street Sydney NSW 2000
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**CHANGES IN RELEVANT INTERESTS**

Account	Security	Volume	Value	AsAtDate
26	TAH	- 30,382	145,888	13/11/2019
26	TAH	- 99,785	479,437	12/11/2019
26	TAH	- 102,319	491,500	11/11/2019
26	TAH	- 60,619	289,571	08/11/2019
2163	TAH	7,131	30,000	06/08/2019
2163	TAH	32,969	141,994	05/08/2019
26	TAH	- 30,215	146,168	06/11/2019
2222	TAH	- 4,061	19,462	18/09/2019
26	TAH	- 32,081	155,514	04/11/2019
26	TAH	- 23,348	112,481	01/11/2019
941	TAH	95,407	453,741	03/10/2019
26	TAH	- 17,960	87,062	29/10/2019
26	TAH	- 31,497	152,683	28/10/2019
2130	TAH	63,707	282,067	16/08/2019
2222	TAH	- 6,343	30,246	11/09/2019
2222	TAH	- 3,388	16,185	10/09/2019
650	TAH	- 46,632	223,501	18/09/2019
941	TAH	- 78,715	381,471	20/09/2019
194	TAH	- 1,460,592	7,171,507	01/10/2019
26	TAH	- 53,778	264,394	17/10/2019
26	TAH	- 25,958	127,819	17/10/2019
44	TAH	- 76,897	367,534	14/11/2019
650	TAH	- 59,675	284,583	11/09/2019
26	TAH	- 221,145	1,094,497	16/10/2019
44	TAH	- 470,995	2,247,895	14/11/2019
44	TAH	- 103	494	14/11/2019
44	TAH	- 38,145	182,815	14/11/2019
44	TAH	- 110,666	530,380	13/11/2019
44	TAH	- 40,651	195,198	13/11/2019
194	TAH	- 35,160	170,378	20/09/2019
941	TAH	- 39,290	189,537	13/09/2019
26	TAH	- 503,742	2,454,481	16/10/2019
26	TAH	- 2,346	11,372	15/10/2019
44	TAH	- 126,223	606,464	12/11/2019
650	TAH	- 45,543	217,584	10/09/2019
2131	TAH	- 3,235,494	15,756,856	25/09/2019
26	TAH	- 342,645	1,659,273	14/10/2019
44	TAH	- 122,162	586,818	11/11/2019
44	TAH	- 63,492	303,295	08/11/2019
2131	TAH	- 77,160	373,935	20/09/2019
2222	TAH	- 5,562	25,635	29/08/2019
2222	TAH	- 1,649	7,589	29/08/2019
44	TAH	- 26,619	128,772	06/11/2019
194	TAH	- 18,838	90,867	13/09/2019
2222	TAH	- 3,913	17,990	29/08/2019
26	TAH	- 218,781	1,070,379	09/10/2019
44	TAH	- 26,910	130,447	04/11/2019

44	TAH	-	19,328	93,114	01/11/2019
2131	TAH	-	41,747	201,390	13/09/2019
26	TAH		161,846	769,714	03/10/2019
44	TAH	-	8,422	40,826	29/10/2019
650	TAH	-	58,995	271,927	29/08/2019
650	TAH	-	17,489	80,496	29/08/2019
650	TAH	-	41,507	190,846	29/08/2019
2222	TAH		9,093	40,264	16/08/2019
2222	TAH		3,339	14,772	16/08/2019
44	TAH	-	78,995	388,371	17/10/2019
44	TAH	-	38,130	187,755	17/10/2019
2222	TAH		5,194	23,140	15/08/2019
26	TAH	-	189,342	917,595	20/09/2019
941	TAH		38,719	171,284	19/08/2019
26	TAH	-	77,030	371,597	13/09/2019
194	TAH		17,986	79,573	19/08/2019
194	TAH		35,363	156,590	16/08/2019
670	TAH	-	3,755	18,128	04/11/2019
670	TAH	-	3,750	18,122	30/10/2019
194	TAH		66,500	296,270	15/08/2019
194	TAH		7,118	30,590	15/08/2019
194	TAH		3,110	13,454	15/08/2019
941	TAH		79,608	352,470	16/08/2019
941	TAH		156,746	698,255	15/08/2019
194	TAH		53,255	234,063	14/08/2019
650	TAH		21,027	93,099	16/08/2019
650	TAH		31,867	140,984	16/08/2019
670	TAH	-	3,800	18,281	18/09/2019
941	TAH		14,866	63,880	15/08/2019
941	TAH		6,495	28,094	15/08/2019
2131	TAH		39,984	176,881	19/08/2019
194	TAH	-	4,957	21,822	12/08/2019
650	TAH		49,648	221,166	15/08/2019
941	TAH		78,207	340,332	14/08/2019
941	TAH		154,595	679,391	14/08/2019
2131	TAH		76,955	340,724	16/08/2019
2131	TAH		147,334	656,327	15/08/2019
2131	TAH		15,770	67,764	15/08/2019
2131	TAH		6,890	29,803	15/08/2019
194	TAH		16,649	74,375	01/08/2019
941	TAH	-	179,131	785,176	12/08/2019
2131	TAH		116,670	512,724	14/08/2019
194	TAH	-	36,461	165,624	30/07/2019
941	TAH	-	11,212	49,363	12/08/2019
2131	TAH	-	11,196	49,293	12/08/2019
2131	TAH		36,334	162,293	01/08/2019
2166	TAH		109,777	486,045	16/08/2019
941	TAH		30,884	137,950	01/08/2019
2131	TAH	-	81,457	370,060	30/07/2019
44	TAH	-	151,182	724,596	18/09/2019
941	TAH	-	76,059	345,536	30/07/2019
44	TAH	-	278,847	1,329,786	11/09/2019
44	TAH	-	190,627	910,729	10/09/2019

651	TAH	-	16,533	79,021	14/11/2019
651	TAH	-	110,259	526,228	14/11/2019
651	TAH	-	24	115	14/11/2019
651	TAH	-	8,930	42,798	14/11/2019
651	TAH	-	24,799	118,852	13/11/2019
651	TAH	-	9,109	43,740	13/11/2019
26	TAH		74,790	330,855	19/08/2019
651	TAH	-	29,598	142,210	12/11/2019
26	TAH		142,097	629,145	16/08/2019
26	TAH		312,298	1,391,191	15/08/2019
651	TAH	-	31,637	151,972	11/11/2019
26	TAH		29,306	125,929	15/08/2019
26	TAH		12,804	55,383	15/08/2019
26	TAH		171,875	747,945	14/08/2019
26	TAH		316,154	1,389,385	14/08/2019
651	TAH	-	18,024	86,099	08/11/2019
26	TAH	-	335,126	1,468,941	12/08/2019
26	TAH	-	21,220	93,425	12/08/2019
44	TAH	-	45,543	209,922	29/08/2019
17	TAH	-	154,318	736,506	14/11/2019
17	TAH	-	34	163	14/11/2019
17	TAH	-	21,777	104,085	14/11/2019
17	TAH	-	12,498	59,898	14/11/2019
44	TAH	-	13,501	62,140	29/08/2019
44	TAH	-	32,043	147,331	29/08/2019
17	TAH	-	36,440	174,643	13/11/2019
17	TAH	-	13,385	64,272	13/11/2019
26	TAH		67,954	303,531	01/08/2019
17	TAH	-	40,589	195,018	12/11/2019
26	TAH	-	160,534	729,307	30/07/2019
17	TAH	-	45,054	216,422	11/11/2019
44	TAH		85,668	379,301	16/08/2019
44	TAH	-	250,401	1,107,810	16/08/2019
44	TAH		236,917	1,055,392	15/08/2019
2085	TAH	-	74,866	357,269	14/11/2019
2085	TAH	-	10,557	50,452	14/11/2019
17	TAH	-	23,639	112,921	08/11/2019
2085	TAH	-	16	77	14/11/2019
2085	TAH	-	6,064	29,059	14/11/2019
2085	TAH	-	17,665	84,652	13/11/2019
2085	TAH	-	6,489	31,155	13/11/2019
2085	TAH	-	19,679	94,541	12/11/2019
2085	TAH	-	21,839	104,894	11/11/2019
2085	TAH	-	11,484	54,852	08/11/2019
17	TAH	-	12,259	59,304	06/11/2019
2085	TAH	-	5,957	28,814	06/11/2019
2085	TAH	-	6,380	30,924	04/11/2019
2085	TAH	-	4,636	22,332	01/11/2019
2085	TAH	-	3,816	18,496	29/10/2019
2085	TAH	-	6,689	32,422	28/10/2019
17	TAH	-	13,135	63,672	04/11/2019
17	TAH	-	9,545	45,984	01/11/2019
2124	TAH	-	7,401	35,322	14/11/2019

2124	TAH	-	1,067	5,100	14/11/2019
2124	TAH	-	2	10	14/11/2019
2124	TAH	-	599	2,871	14/11/2019
2124	TAH	-	1,802	8,636	13/11/2019
696	TAH	-	446,208	2,129,595	14/11/2019
696	TAH	-	61,939	296,041	14/11/2019
696	TAH	-	98	470	14/11/2019
696	TAH	-	36,137	173,191	14/11/2019
779	TAH	-	1,720,187	8,377,311	25/09/2019
2124	TAH	-	662	3,179	13/11/2019
2124	TAH	-	2,230	10,714	12/11/2019
696	TAH	-	100,032	479,415	13/11/2019
696	TAH	-	36,744	176,438	13/11/2019
2085	TAH	-	11,364	55,864	17/10/2019
2085	TAH	-	5,485	27,005	17/10/2019
2124	TAH	-	2,264	10,875	11/11/2019
2124	TAH	-	1,420	6,783	08/11/2019
17	TAH	-	7,872	38,160	29/10/2019
696	TAH	-	119,651	574,887	12/11/2019
696	TAH	-	130,617	627,432	11/11/2019
779	TAH	-	41,531	201,251	20/09/2019
2085	TAH	-	41,596	205,837	16/10/2019
2085	TAH	-	106,471	518,721	16/10/2019
2124	TAH	-	582	2,815	06/11/2019
215	TAH	-	715,507	3,414,480	14/11/2019
215	TAH	-	96,963	463,389	14/11/2019
215	TAH	-	156	748	14/11/2019
215	TAH	-	57,947	277,687	14/11/2019
651	TAH	-	83,080	386,326	20/09/2019
696	TAH	-	74,818	357,398	08/11/2019
2085	TAH	-	496	2,404	15/10/2019
2085	TAH	-	72,395	350,536	14/10/2019
2124	TAH	-	576	2,792	04/11/2019
2124	TAH	-	425	2,047	01/11/2019
17	TAH	-	13,796	66,877	28/10/2019
215	TAH	-	161,730	775,023	13/11/2019
215	TAH	-	59,408	285,234	13/11/2019
215	TAH	-	190,500	915,192	12/11/2019
779	TAH	-	22,193	107,051	13/09/2019
215	TAH	-	185,094	889,018	11/11/2019
651	TAH	-	81,893	391,139	17/09/2019
2085	TAH	-	41,669	203,841	09/10/2019
2085	TAH	-	39,398	187,388	03/10/2019
2124	TAH	-	269	1,304	29/10/2019
215	TAH	-	683,454	3,287,414	11/11/2019
215	TAH	-	98,327	469,645	08/11/2019
215	TAH	-	50,891	246,162	06/11/2019
215	TAH	-	54,094	262,193	04/11/2019
2124	TAH	-	1,207	5,934	17/10/2019
2124	TAH	-	583	2,871	17/10/2019
215	TAH	-	39,302	189,319	01/11/2019
2085	TAH	-	30,991	150,176	20/09/2019
215	TAH	-	32,371	156,902	29/10/2019

215	TAH	-	56,732	274,979	28/10/2019
2085	TAH	-	16,053	77,434	13/09/2019
17	TAH	-	23,440	115,240	17/10/2019
17	TAH	-	11,314	55,711	17/10/2019
17	TAH	-	85,860	424,941	16/10/2019
696	TAH		350,000	1,682,616	04/10/2019
17	TAH	-	219,620	1,070,098	16/10/2019
215	TAH	-	96,387	473,824	17/10/2019
215	TAH	-	46,525	229,066	17/10/2019
696	TAH		200,000	961,462	03/10/2019
779	TAH		21,266	94,085	19/08/2019
17	TAH	-	1,022	4,954	15/10/2019
215	TAH	-	352,654	1,745,103	16/10/2019
215	TAH	-	903,050	4,399,613	16/10/2019
779	TAH		44,671	197,806	16/08/2019
779	TAH		90,008	401,003	15/08/2019
779	TAH		8,382	36,022	15/08/2019
779	TAH		3,662	15,842	15/08/2019
T2	TAH		1,002	4,329	15/08/2019
17	TAH	-	149,335	723,161	14/10/2019
215	TAH	-	4,203	20,372	15/10/2019
779	TAH		50,729	220,781	14/08/2019
215	TAH	-	614,029	2,973,127	14/10/2019
779	TAH		90,378	397,224	14/08/2019
779	TAH	-	90,214	395,386	12/08/2019
215	TAH	-	353,164	1,727,648	09/10/2019
779	TAH	-	5,748	25,304	12/08/2019
215	TAH		334,147	1,589,293	03/10/2019
696	TAH		237,709	1,105,350	20/09/2019
779	TAH		19,571	87,428	01/08/2019
17	TAH	-	85,990	420,703	09/10/2019
779	TAH	-	43,285	196,622	30/07/2019
2124	TAH	-	2,547	12,207	18/09/2019
17	TAH		84,451	401,636	03/10/2019
651	TAH		10,135	43,551	15/08/2019
2085	TAH		15,437	68,296	19/08/2019
2085	TAH		32,750	145,019	16/08/2019
2124	TAH	-	3,991	19,033	11/09/2019
215	TAH	-	262,751	1,273,237	20/09/2019
651	TAH		4,428	19,153	15/08/2019
2085	TAH		65,070	289,899	15/08/2019
2085	TAH		6,065	26,065	15/08/2019
2085	TAH		2,650	11,464	15/08/2019
2124	TAH	-	2,594	12,393	10/09/2019
651	TAH		128,000	557,015	14/08/2019
651	TAH	-	19,756	85,800	14/08/2019
651	TAH	-	34,972	152,516	14/08/2019
2085	TAH		36,605	159,311	14/08/2019
2085	TAH		65,401	287,447	14/08/2019
215	TAH	-	136,146	656,717	13/09/2019
2085	TAH	-	64,583	283,052	12/08/2019
2085	TAH	-	4,119	18,133	12/08/2019
651	TAH		55,114	241,071	13/08/2019

696	TAH	-	230,000	1,075,483	02/09/2019
651	TAH		32,817	144,004	12/08/2019
2085	TAH		14,172	63,309	01/08/2019
2124	TAH	-	3,694	17,027	29/08/2019
2085	TAH	-	31,303	142,194	30/07/2019
2124	TAH	-	1,095	5,040	29/08/2019
2124	TAH	-	2,599	11,950	29/08/2019
651	TAH		4,346	18,281	06/08/2019
651	TAH		20,377	87,752	05/08/2019
652	TAH	-	73,287	350,280	14/11/2019
652	TAH	-	528,105	2,520,461	14/11/2019
652	TAH	-	116	557	14/11/2019
652	TAH	-	42,770	204,980	14/11/2019
652	TAH	-	118,788	569,306	13/11/2019
652	TAH	-	43,634	209,522	13/11/2019
696	TAH		39,594	170,137	15/08/2019
696	TAH		17,299	74,826	15/08/2019
2124	TAH		4,894	21,669	16/08/2019
2124	TAH		2,114	9,353	16/08/2019
2124	TAH		3,290	14,656	15/08/2019
652	TAH	-	141,803	681,321	12/11/2019
215	TAH		130,995	579,545	19/08/2019
215	TAH		277,773	1,229,998	16/08/2019
652	TAH	-	157,599	757,043	11/11/2019
696	TAH		502,000	2,184,544	14/08/2019
215	TAH		551,890	2,458,775	15/08/2019
215	TAH		51,441	221,069	15/08/2019
215	TAH		22,475	97,226	15/08/2019
215	TAH		303,725	1,321,863	14/08/2019
215	TAH		554,677	2,437,884	14/08/2019
652	TAH	-	95,273	455,110	08/11/2019
215	TAH	-	547,776	2,400,769	12/08/2019
17	TAH	-	65,419	317,035	20/09/2019
215	TAH	-	34,943	153,826	12/08/2019
696	TAH		17,353	72,995	06/08/2019
696	TAH		83,207	358,324	05/08/2019
215	TAH		120,418	537,932	01/08/2019
2125	TAH	-	1,886	9,014	14/11/2019
2125	TAH	-	12,579	60,035	14/11/2019
2125	TAH	-	3	14	14/11/2019
2125	TAH	-	1,019	4,884	14/11/2019
2125	TAH	-	3,066	14,694	13/11/2019
2125	TAH	-	1,126	5,407	13/11/2019
2125	TAH	-	3,800	18,258	12/11/2019
215	TAH	-	265,503	1,206,045	30/07/2019
702	TAH	-	97,943	467,395	14/11/2019
702	TAH	-	13,720	65,568	14/11/2019
702	TAH	-	21	101	14/11/2019
702	TAH	-	7,932	38,011	14/11/2019
702	TAH	-	22,944	109,949	13/11/2019
702	TAH	-	8,428	40,465	13/11/2019
2125	TAH	-	3,879	18,633	11/11/2019
2125	TAH	-	2,358	11,264	08/11/2019

702	TAH	-	25,441	122,223	12/11/2019
2125	TAH	-	967	4,678	06/11/2019
702	TAH	-	28,397	136,393	11/11/2019
2125	TAH	-	929	4,503	04/11/2019
702	TAH	-	14,942	71,368	08/11/2019
2125	TAH	-	681	3,281	01/11/2019
702	TAH	-	7,756	37,516	06/11/2019
17	TAH	-	33,073	159,546	13/09/2019
702	TAH	-	8,300	40,230	04/11/2019
702	TAH	-	6,032	29,056	01/11/2019
2125	TAH	-	432	2,094	29/10/2019
702	TAH	-	4,959	24,036	29/10/2019
702	TAH	-	8,692	42,130	28/10/2019
2216	TAH	-	16,196	77,401	14/11/2019
2216	TAH	-	116,705	556,929	14/11/2019
2216	TAH	-	26	125	14/11/2019
2216	TAH	-	9,452	45,295	14/11/2019
2216	TAH	-	26,234	125,715	13/11/2019
2125	TAH	-	2,644	12,999	17/10/2019
2125	TAH	-	1,277	6,288	17/10/2019
2216	TAH	-	9,636	46,265	13/11/2019
2216	TAH	-	32,545	156,351	12/11/2019
2216	TAH	-	36,302	174,361	11/11/2019
702	TAH	-	14,772	72,617	17/10/2019
702	TAH	-	7,130	35,105	17/10/2019
2216	TAH	-	22,919	109,469	08/11/2019
702	TAH	-	53,816	266,308	16/10/2019
702	TAH	-	138,393	674,244	16/10/2019
702	TAH	-	644	3,121	15/10/2019
702	TAH	-	94,115	455,705	14/10/2019
702	TAH	-	53,818	263,273	09/10/2019
702	TAH	-	51,468	244,796	03/10/2019
652	TAH	-	368,511	1,713,578	20/09/2019
702	TAH	-	40,845	197,926	20/09/2019
652	TAH	-	350,241	1,672,828	17/09/2019
702	TAH	-	20,853	100,587	13/09/2019
2125	TAH	-	4,523	21,678	18/09/2019
2125	TAH	-	7,041	33,578	11/09/2019
2125	TAH	-	4,284	20,467	10/09/2019
2216	TAH	-	81,480	378,882	20/09/2019
2216	TAH	-	83,680	399,638	17/09/2019
2152	TAH	-	31,890	152,420	14/11/2019
2152	TAH	-	265,632	1,267,769	14/11/2019
2152	TAH	-	58	278	14/11/2019
2152	TAH	-	21,513	103,104	14/11/2019
2152	TAH	-	52,636	252,264	13/11/2019
2152	TAH	-	19,335	92,843	13/11/2019
2152	TAH	-	73,071	351,084	12/11/2019
220	TAH	-	126,083	601,682	14/11/2019
220	TAH	-	18,908	90,362	14/11/2019
220	TAH	-	28	134	14/11/2019
220	TAH	-	10,211	48,932	14/11/2019
2125	TAH	-	6,479	29,864	29/08/2019

2125	TAH	-	1,921	8,842	29/08/2019
2125	TAH	-	4,558	20,957	29/08/2019
2152	TAH	-	65,068	312,561	11/11/2019
220	TAH	-	29,520	141,462	13/11/2019
220	TAH	-	10,844	52,065	13/11/2019
2152	TAH	-	47,928	228,947	08/11/2019
2152	TAH	-	23,300	112,716	06/11/2019
220	TAH	-	36,702	176,322	12/11/2019
220	TAH	-	37,312	179,212	11/11/2019
2152	TAH	-	19,565	94,842	04/11/2019
2152	TAH	-	14,212	68,467	01/11/2019
220	TAH	-	22,379	106,890	08/11/2019
702	TAH		19,945	88,240	19/08/2019
220	TAH	-	9,250	44,743	06/11/2019
702	TAH		43,243	191,483	16/08/2019
702	TAH		84,552	376,695	15/08/2019
702	TAH		7,880	33,865	15/08/2019
702	TAH		3,443	14,894	15/08/2019
2152	TAH	-	11,700	56,716	29/10/2019
220	TAH	-	9,630	46,677	04/11/2019
220	TAH	-	7,076	34,085	01/11/2019
2152	TAH	-	20,506	99,404	28/10/2019
702	TAH		46,552	202,602	14/08/2019
702	TAH		84,963	373,424	14/08/2019
2100	TAH	-	75,803	361,781	14/11/2019
2100	TAH	-	10,687	51,079	14/11/2019
2100	TAH	-	17	82	14/11/2019
220	TAH	-	4,584	22,219	29/10/2019
702	TAH	-	86,012	376,970	12/08/2019
702	TAH	-	5,472	24,089	12/08/2019
2100	TAH	-	6,139	29,422	14/11/2019
2100	TAH	-	17,883	85,706	13/11/2019
2100	TAH	-	6,569	31,543	13/11/2019
2125	TAH		10,333	45,750	16/08/2019
2125	TAH		3,724	16,476	16/08/2019
2125	TAH		5,793	25,806	15/08/2019
2100	TAH	-	19,925	95,734	12/11/2019
2100	TAH	-	22,109	106,203	11/11/2019
2216	TAH		9,962	42,812	15/08/2019
2216	TAH		4,352	18,827	15/08/2019
2100	TAH	-	11,630	55,555	08/11/2019
2152	TAH	-	34,839	171,283	17/10/2019
2152	TAH	-	16,816	82,803	17/10/2019
2216	TAH		125,000	544,021	14/08/2019
702	TAH		18,435	82,353	01/08/2019
2152	TAH	-	127,345	630,259	16/10/2019
2152	TAH	-	326,385	1,590,310	16/10/2019
2216	TAH	-	20,395	88,565	14/08/2019
2216	TAH	-	36,105	157,440	14/08/2019
220	TAH	-	20,396	100,264	17/10/2019
220	TAH	-	9,845	48,472	17/10/2019
649	TAH	-	86,946	415,564	14/11/2019
652	TAH		44,944	193,126	15/08/2019

652	TAH		19,637	84,939	15/08/2019
702	TAH	-	40,537	184,139	30/07/2019
2100	TAH	-	6,032	29,180	06/11/2019
2100	TAH	-	6,459	31,310	04/11/2019
2152	TAH	-	1,519	7,363	15/10/2019
2152	TAH	-	221,913	1,074,623	14/10/2019
2216	TAH		40,031	175,117	13/08/2019
649	TAH	-	626,449	2,989,822	14/11/2019
649	TAH	-	137	657	14/11/2019
649	TAH	-	50,735	243,154	14/11/2019
649	TAH	-	146,248	700,911	13/11/2019
652	TAH		571,000	2,484,810	14/08/2019
652	TAH	-	92,355	401,096	14/08/2019
2100	TAH	-	4,693	22,609	01/11/2019
2216	TAH		25,004	109,732	12/08/2019
649	TAH	-	53,720	257,953	13/11/2019
649	TAH	-	168,618	810,159	12/11/2019
652	TAH	-	163,486	712,978	14/08/2019
2100	TAH	-	3,864	18,731	29/10/2019
2152	TAH	-	127,940	625,942	09/10/2019
649	TAH	-	174,504	838,248	11/11/2019
652	TAH		176,578	772,361	13/08/2019
2100	TAH	-	6,772	32,828	28/10/2019
2152	TAH		121,526	577,959	03/10/2019
2216	TAH		4,707	19,802	06/08/2019
2216	TAH		25,520	109,912	05/08/2019
649	TAH	-	105,949	506,108	08/11/2019
652	TAH		113,435	497,763	12/08/2019
649	TAH	-	42,628	206,217	06/11/2019
649	TAH	-	44,533	215,875	04/11/2019
649	TAH	-	32,469	156,422	01/11/2019
652	TAH		19,483	81,954	06/08/2019
2100	TAH	-	11,505	56,563	17/10/2019
2100	TAH	-	5,553	27,343	17/10/2019
652	TAH		93,344	401,978	05/08/2019
740	TAH	-	136,692	652,310	14/11/2019
2100	TAH	-	42,109	208,407	16/10/2019
2100	TAH	-	107,792	525,216	16/10/2019
2152	TAH	-	90,436	438,274	20/09/2019
649	TAH	-	20,266	98,240	29/10/2019
740	TAH	-	19,291	92,192	14/11/2019
740	TAH	-	30	144	14/11/2019
740	TAH	-	11,070	53,048	14/11/2019
740	TAH	-	32,281	154,693	13/11/2019
740	TAH	-	11,858	56,933	13/11/2019
2100	TAH	-	502	2,433	15/10/2019
2100	TAH	-	73,293	354,925	14/10/2019
740	TAH	-	35,922	172,575	12/11/2019
740	TAH	-	39,909	191,685	11/11/2019
2100	TAH	-	42,187	206,398	09/10/2019
2152	TAH	-	49,198	237,334	13/09/2019
740	TAH	-	20,953	100,079	08/11/2019
2100	TAH		39,864	189,587	03/10/2019

740	TAH	-	10,871	52,584	06/11/2019
740	TAH	-	11,645	56,443	04/11/2019
740	TAH	-	8,461	40,757	01/11/2019
220	TAH	-	50,105	240,120	18/09/2019
649	TAH	-	97,465	479,177	17/10/2019
649	TAH	-	47,046	231,657	17/10/2019
653	TAH	-	36,440	176,282	06/11/2019
740	TAH	-	6,975	33,808	29/10/2019
740	TAH	-	12,224	59,250	28/10/2019
220	TAH	-	70,276	335,107	11/09/2019
2100	TAH	-	31,434	152,336	20/09/2019
220	TAH	-	43,768	209,085	10/09/2019
653	TAH	-	232,081	1,120,410	30/10/2019
740	TAH	-	20,765	102,078	17/10/2019
740	TAH	-	10,023	49,348	17/10/2019
2100	TAH	-	16,252	78,401	13/09/2019
17	TAH	-	389,337	1,694,099	22/08/2019
653	TAH	-	500,000	2,413,800	23/10/2019
740	TAH	-	75,475	373,487	16/10/2019
740	TAH	-	194,547	947,823	16/10/2019
740	TAH	-	906	4,391	15/10/2019
740	TAH	-	132,275	640,475	14/10/2019
2152	TAH		47,128	208,484	19/08/2019
220	TAH	-	63,476	292,555	29/08/2019
740	TAH	-	76,451	373,992	09/10/2019
2152	TAH		97,067	429,771	16/08/2019
2152	TAH		199,455	888,510	15/08/2019
2152	TAH		18,584	79,856	15/08/2019
2152	TAH		8,120	35,123	15/08/2019
220	TAH	-	18,817	86,605	29/08/2019
220	TAH	-	44,660	205,320	29/08/2019
740	TAH		71,893	341,943	03/10/2019
2152	TAH		121,621	529,256	14/08/2019
2152	TAH		200,389	880,639	14/08/2019
653	TAH	-	750,000	3,617,724	10/10/2019
2152	TAH	-	360,126	1,578,522	12/08/2019
2152	TAH	-	21,851	96,203	12/08/2019
2127	TAH	-	38,316	183,006	17/09/2019
2152	TAH		3,894	17,393	01/08/2019
2152	TAH	-	101,695	462,001	30/07/2019
740	TAH	-	56,216	272,411	20/09/2019
220	TAH		37,674	166,823	16/08/2019
220	TAH		37,160	164,401	16/08/2019
220	TAH		57,764	257,350	15/08/2019
740	TAH	-	29,327	141,462	13/09/2019
2100	TAH		15,629	69,139	19/08/2019
2100	TAH		33,142	146,739	16/08/2019
649	TAH	-	240,950	1,154,842	18/09/2019
2100	TAH		65,885	293,497	15/08/2019
2100	TAH		6,141	26,388	15/08/2019
2100	TAH		2,683	11,605	15/08/2019
2100	TAH		37,098	161,439	14/08/2019
2100	TAH		66,216	290,996	14/08/2019

17	TAH		36,375	160,915	19/08/2019
2100	TAH	-	65,994	289,268	12/08/2019
2100	TAH	-	4,205	18,513	12/08/2019
2127	TAH	-	16,936	73,553	14/08/2019
2127	TAH	-	29,981	130,750	14/08/2019
2127	TAH		21,993	96,198	13/08/2019
649	TAH	-	323,827	1,544,290	11/09/2019
2127	TAH		7,417	32,546	12/08/2019
649	TAH	-	209,796	1,002,310	10/09/2019
17	TAH		77,504	343,154	16/08/2019
2100	TAH		14,356	64,124	01/08/2019
17	TAH		14,332	61,585	15/08/2019
17	TAH		6,262	27,086	15/08/2019
2100	TAH	-	31,710	144,059	30/07/2019
17	TAH		154,146	686,673	15/08/2019
17	TAH		86,720	377,378	14/08/2019
17	TAH		154,517	679,048	14/08/2019
649	TAH	-	316,251	1,457,703	29/08/2019
649	TAH	-	93,749	431,493	29/08/2019
649	TAH	-	222,499	1,023,033	29/08/2019
740	TAH		28,199	124,757	19/08/2019
740	TAH		59,827	264,918	16/08/2019
740	TAH		118,870	529,589	15/08/2019
740	TAH		11,080	47,617	15/08/2019
740	TAH		4,841	20,942	15/08/2019
740	TAH		66,868	291,021	14/08/2019
740	TAH		119,475	525,109	14/08/2019
740	TAH	-	117,973	517,047	12/08/2019
740	TAH	-	7,525	33,127	12/08/2019
17	TAH	-	153,065	670,922	12/08/2019
17	TAH	-	9,760	42,970	12/08/2019
2163	TAH	-	27,686	132,312	14/11/2019
2163	TAH	-	184,643	881,137	14/11/2019
2163	TAH	-	40	192	14/11/2019
2163	TAH	-	14,954	71,661	14/11/2019
2163	TAH	-	39,723	190,356	13/11/2019
2163	TAH	-	14,591	70,055	13/11/2019
740	TAH		25,890	115,656	01/08/2019
2163	TAH	-	45,283	217,547	12/11/2019
2219	TAH	-	11,004	52,958	23/10/2019
740	TAH	-	57,182	259,749	30/07/2019
2163	TAH	-	49,160	236,119	11/11/2019
2163	TAH	-	26,074	124,539	08/11/2019
2219	TAH	-	2,500	12,027	18/09/2019
649	TAH		392,604	1,738,282	16/08/2019
649	TAH		172,197	761,825	16/08/2019
649	TAH		268,007	1,193,888	15/08/2019
17	TAH		33,538	149,804	01/08/2019
2222	TAH	-	1,755	8,387	14/11/2019
2222	TAH	-	10,270	49,010	14/11/2019
2222	TAH	-	2	10	14/11/2019
2222	TAH	-	832	3,987	14/11/2019
2222	TAH	-	2,303	11,036	13/11/2019

2222	TAH	-	846	4,062	13/11/2019
17	TAH	-	74,274	337,427	30/07/2019
2222	TAH	-	2,746	13,192	12/11/2019
650	TAH	-	16,061	76,765	14/11/2019
650	TAH	-	102,751	490,395	14/11/2019
650	TAH	-	23	110	14/11/2019
650	TAH	-	8,321	39,879	14/11/2019
650	TAH	-	25,148	120,525	13/11/2019
2222	TAH	-	2,622	12,594	11/11/2019
2222	TAH	-	1,294	6,181	08/11/2019
650	TAH	-	9,237	44,354	13/11/2019
650	TAH	-	29,989	144,088	12/11/2019
2222	TAH	-	547	2,646	06/11/2019
650	TAH	-	30,165	144,901	11/11/2019
2130	TAH	-	37	178	14/11/2019
2130	TAH	-	23,262	111,182	14/11/2019
2130	TAH	-	167,618	799,982	14/11/2019
2163	TAH	-	138,753	645,201	20/09/2019
2222	TAH	-	554	2,685	04/11/2019
650	TAH	-	17,666	84,389	08/11/2019
2130	TAH	-	13,575	65,060	14/11/2019
2130	TAH	-	37,554	179,982	13/11/2019
2130	TAH	-	13,795	66,241	13/11/2019
2163	TAH	-	142,914	682,527	17/09/2019
2222	TAH	-	397	1,912	01/11/2019
650	TAH	-	7,105	34,371	06/11/2019
2130	TAH	-	44,697	214,756	12/11/2019
2130	TAH	-	45,040	216,354	11/11/2019
2130	TAH	-	27,690	132,272	08/11/2019
650	TAH	-	7,300	35,387	04/11/2019
2130	TAH	-	9,925	48,013	06/11/2019
2222	TAH	-	153	742	29/10/2019
650	TAH	-	5,314	25,601	01/11/2019
2130	TAH	-	10,162	49,261	04/11/2019
2130	TAH	-	7,391	35,607	01/11/2019
650	TAH	-	2,944	14,271	29/10/2019
941	TAH	-	193,646	924,205	14/11/2019
941	TAH	-	26,000	124,269	14/11/2019
941	TAH	-	42	202	14/11/2019
941	TAH	-	15,682	75,158	14/11/2019
941	TAH	-	43,126	206,687	13/11/2019
2222	TAH	-	1,694	8,327	17/10/2019
2222	TAH	-	817	4,023	17/10/2019
941	TAH	-	15,841	76,065	13/11/2019
941	TAH	-	51,019	245,131	12/11/2019
941	TAH	-	53,214	255,619	11/11/2019
941	TAH	-	31,122	148,667	08/11/2019
650	TAH	-	19,972	98,190	17/10/2019
650	TAH	-	9,640	47,468	17/10/2019
941	TAH	-	15,425	74,620	06/11/2019
941	TAH	-	15,998	77,551	04/11/2019
941	TAH	-	11,575	55,764	01/11/2019
941	TAH	-	9,338	45,266	29/10/2019

941	TAH	-	16,423	79,611	28/10/2019
2163	TAH		16,924	72,731	15/08/2019
2163	TAH		7,394	31,986	15/08/2019
2163	TAH		214,000	931,364	14/08/2019
2163	TAH	-	38,189	165,835	14/08/2019
2163	TAH	-	67,603	294,790	14/08/2019
26	TAH	-	375,527	1,792,259	14/11/2019
26	TAH	-	49,665	237,377	14/11/2019
26	TAH	-	82	393	14/11/2019
26	TAH	-	30,413	145,758	14/11/2019
26	TAH	-	82,712	396,407	13/11/2019
2163	TAH		34,324	150,152	13/08/2019
2163	TAH		21,327	93,595	12/08/2019