

Form 604

Corporations Law
Section 671B

Notice of change of interests of substantial holder

To Company Name/Scheme **TATTS GROUP LIMITED**

ACN/ARSN **108 686 040**

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 **24 / 07 / 2017**

The previous notice was given to the company on **17 / 11 / 2016**

The previous notice was dated **15 / 11 / 2016**

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)
Ordinary	129,555,916	8.83%	145,018,604	9.88%

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
	Refer annexure 3				

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
	Refer annexure 1 & 2				

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

Signature

Print name **GLEND A CHARLES**

Capacity **DEPUTY 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	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
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

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

ASXCode	Internal Code	Holding
TTS	248	6,635,292
TTS	17	4,398,462
TTS	26	10,887,160
TTS	194	2,737,750
TTS	2216	2,006,490
TTS	2166	912,188
TTS	711	276,158
TTS	2085	1,485,950
TTS	2163	3,294,615
TTS	2100	1,486,345
TTS	702	1,954,056
TTS	2152	8,128,715
TTS	649	10,045,250
TTS	230	6,929,132
TTS	650	1,764,021
TTS	2125	232,781
TTS	2131	4,711,709
TTS	2124	199,945
TTS	779	1,305,621
TTS	651	1,881,239
TTS	670	19,153
TTS	740	2,671,102
TTS	941	2,714,667
TTS	44	8,059,513
TTS	696	17,069,991
TTS	215	12,404,298
TTS	220	2,814,062
TTS	652	8,935,902
TTS	392	15,113,380
TTS	T2	13,193
TTS	449	3,930,464

ANNEXURE 3

CHANGES IN RELEVANT INTERESTS

Account	Security	Volume	Value	AsAtDate
702	TTS	2,470	\$ 10,681.08	19/01/2017
2152	TTS	175,649	\$ 747,316.96	25/11/2016
2216	TTS	11,999	\$ 48,075.19	20/07/2017
17	TTS	39,229	\$ 164,857.96	08/12/2016
702	TTS	30,434	\$ 127,911.77	08/12/2016
2160	TTS	- 1,467,157	\$ 6,411,476.09	02/05/2017
702	TTS	5,184	\$ 21,558.85	30/11/2016
702	TTS	54,569	\$ 236,673.64	25/11/2016
702	TTS	13,097	\$ 55,956.12	25/11/2016
702	TTS	32,742	\$ 142,006.79	25/11/2016
651	TTS	11,054	\$ 46,276.76	02/02/2017
T2	TTS	- 24,993	\$ (99,722.07)	12/05/2017
702	TTS	30,559	\$ 130,035.91	25/11/2016
649	TTS	17,803	\$ 71,316.14	16/02/2017
649	TTS	3,843	\$ 15,403.51	16/02/2017
649	TTS	351,429	\$ 1,465,202.08	14/02/2017
651	TTS	28,283	\$ 120,954.09	27/01/2017
215	TTS	33,331	\$ 144,227.50	12/05/2017
651	TTS	233,527	\$ 997,524.00	25/01/2017
17	TTS	12,715	\$ 52,870.32	30/11/2016
215	TTS	2,777	\$ 12,016.43	11/05/2017
215	TTS	3,384	\$ 14,643.00	05/05/2017
392	TTS	61,434	\$ 265,832.78	12/05/2017
17	TTS	2,223	\$ 9,340.49	28/11/2016
215	TTS	45,861	\$ 199,824.51	03/05/2017
215	TTS	62,172	\$ 269,026.20	02/05/2017
392	TTS	3,720	\$ 16,096.92	11/05/2017
449	TTS	49,535	\$ 212,503.50	24/05/2017
17	TTS	128,856	\$ 558,804.32	25/11/2016
17	TTS	30,926	\$ 132,114.58	25/11/2016
17	TTS	77,314	\$ 335,284.32	25/11/2016
392	TTS	4,496	\$ 19,454.76	05/05/2017
17	TTS	72,160	\$ 307,012.23	25/11/2016
227	TTS	- 697,517	\$ 2,782,883.51	12/05/2017
392	TTS	62,770	\$ 273,500.03	03/05/2017
392	TTS	85,022	\$ 367,901.07	02/05/2017
449	TTS	15,014	\$ 64,967.50	12/05/2017
227	TTS	- 1,296,974	\$ 5,174,537.17	12/05/2017
449	TTS	21,936	\$ 95,579.04	03/05/2017
449	TTS	21,100	\$ 91,302.40	02/05/2017
2216	TTS	697,517	\$ 2,782,883.51	12/05/2017
227	TTS	26,854	\$ 115,565.90	28/04/2017
215	TTS	61,836	\$ 252,087.78	08/03/2017
2216	TTS	1,296,974	\$ 5,174,537.17	12/05/2017
392	TTS	74,017	\$ 301,746.25	08/03/2017
670	TTS	9,407	\$ 38,432.98	03/03/2017
711	TTS	- 5,402	\$ 22,948.12	28/04/2017

215	TTS		6,619	\$	26,517.69	16/02/2017
215	TTS		1,428	\$	5,724.56	16/02/2017
2124	TTS	-	21,067	\$	84,554.93	11/07/2017
392	TTS		25,786	\$	103,306.43	16/02/2017
392	TTS		5,566	\$	22,312.98	16/02/2017
711	TTS	-	14,753	\$	64,362.76	05/04/2017
215	TTS		62,405	\$	269,859.40	19/01/2017
392	TTS		84,836	\$	366,858.30	19/01/2017
449	TTS		114,631	\$	495,701.51	19/01/2017
651	TTS		8,457	\$	35,534.20	28/11/2016
215	TTS		91,200	\$	383,306.61	08/12/2016
392	TTS		125,141	\$	525,958.04	08/12/2016
215	TTS		32,519	\$	135,237.71	30/11/2016
215	TTS		3,378	\$	14,195.11	28/11/2016
215	TTS		301,248	\$	1,306,556.11	25/11/2016
215	TTS		180,749	\$	783,934.53	25/11/2016
215	TTS		72,300	\$	308,897.26	25/11/2016
227	TTS		12,255	\$	52,914.79	31/01/2017
227	TTS		35,075	\$	150,017.38	27/01/2017
227	TTS		317,350	\$	1,355,731.03	25/01/2017
449	TTS		13,010	\$	54,105.07	30/11/2016
449	TTS		6,249	\$	26,259.68	28/11/2016
449	TTS		103,315	\$	448,092.08	25/11/2016
449	TTS		24,796	\$	105,939.38	25/11/2016
449	TTS		61,989	\$	268,855.25	25/11/2016
215	TTS		168,699	\$	717,854.90	25/11/2016
449	TTS		57,857	\$	246,195.48	25/11/2016
392	TTS		34,426	\$	143,168.41	30/11/2016
392	TTS		4,629	\$	19,452.08	28/11/2016
392	TTS		419,257	\$	1,818,378.19	25/11/2016
711	TTS		10,519	\$	43,859.83	14/02/2017
711	TTS		14,533	\$	60,603.63	14/02/2017
392	TTS		251,554	\$	1,091,026.04	25/11/2016
392	TTS		100,621	\$	429,896.97	25/11/2016
392	TTS		234,782	\$	999,053.98	25/11/2016
2124	TTS	-	9,526	\$	40,471.76	28/04/2017
2124	TTS	-	18,168	\$	79,270.27	05/04/2017
227	TTS		6,264	\$	26,322.72	28/11/2016
652	TTS		185,581	\$	792,794.25	21/06/2017
650	TTS	-	61,397	\$	260,848.69	28/04/2017
230	TTS		28,168	\$	121,886.54	12/05/2017
230	TTS		1,469	\$	6,356.55	11/05/2017
2131	TTS		50,682	\$	217,399.68	24/05/2017
230	TTS		2,082	\$	9,009.08	05/05/2017
230	TTS		29,964	\$	130,558.47	03/05/2017
230	TTS		37,970	\$	164,301.06	02/05/2017
2131	TTS		17,613	\$	76,205.14	12/05/2017
2131	TTS		2,806	\$	12,140.55	11/05/2017
2131	TTS		21,804	\$	94,993.23	03/05/2017
17	TTS	-	177,574	\$	784,805.06	31/03/2017
2131	TTS		53,317	\$	230,683.57	02/05/2017
2124	TTS	-	7,677	\$	34,552.29	21/12/2016
2124	TTS	-	6,597	\$	27,269.59	12/12/2016

230	TTS		39,206	\$	159,831.71	08/03/2017
652	TTS		164,565	\$	708,124.14	28/04/2017
194	TTS		15,228	\$	65,893.51	12/05/2017
194	TTS		16,903	\$	73,141.44	11/05/2017
2131	TTS		37,327	\$	152,154.47	08/03/2017
194	TTS		6,898	\$	29,848.53	05/05/2017
194	TTS		24,148	\$	105,217.13	03/05/2017
194	TTS		46,857	\$	202,756.23	02/05/2017
2125	TTS	-	28,648	\$	115,888.92	10/07/2017
2163	TTS		34,254	\$	137,242.07	20/07/2017
696	TTS		33,000	\$	132,202.95	20/07/2017
2085	TTS		94,960	\$	400,003.70	29/06/2017
230	TTS		10,636	\$	42,611.00	16/02/2017
230	TTS		2,295	\$	9,200.20	16/02/2017
696	TTS		700,000	\$	2,827,370.41	07/07/2017
696	TTS		185,175	\$	752,094.75	06/07/2017
696	TTS		500,000	\$	2,046,742.03	05/07/2017
696	TTS		1,300,000	\$	5,344,950.00	03/07/2017
650	TTS		3,887	\$	15,570.73	16/02/2017
650	TTS		839	\$	3,362.88	16/02/2017
696	TTS		1,000,000	\$	4,188,769.41	30/06/2017
650	TTS		62,678	\$	261,321.45	14/02/2017
650	TTS		21,921	\$	91,401.82	14/02/2017
2163	TTS		67,112	\$	286,731.85	21/06/2017
696	TTS		1,265,011	\$	5,246,740.84	27/06/2017
230	TTS		36,768	\$	158,996.72	19/01/2017
696	TTS		137,894	\$	589,077.39	21/06/2017
696	TTS		90,500	\$	388,914.44	20/06/2017
194	TTS		36,534	\$	146,366.15	16/02/2017
194	TTS		7,885	\$	31,609.39	16/02/2017
2131	TTS	-	42,882	\$	194,688.95	22/12/2016
2085	TTS		6,470	\$	27,996.52	12/05/2017
740	TTS		10,950	\$	47,382.06	12/05/2017
740	TTS		1,377	\$	5,958.45	11/05/2017
230	TTS		57,588	\$	242,037.96	08/12/2016
2085	TTS		5,964	\$	25,986.21	03/05/2017
2085	TTS		7,516	\$	32,522.69	02/05/2017
2131	TTS		73,856	\$	310,376.25	08/12/2016
740	TTS		11,317	\$	49,310.17	03/05/2017
740	TTS		14,747	\$	63,812.16	02/05/2017
194	TTS		67,373	\$	291,342.64	19/01/2017
230	TTS		20,601	\$	85,673.98	30/11/2016
230	TTS		2,125	\$	8,929.72	28/11/2016
2131	TTS		10,632	\$	44,208.99	30/11/2016
2131	TTS		9,268	\$	38,941.82	28/11/2016
2131	TTS		129,614	\$	562,091.50	25/11/2016
230	TTS		114,959	\$	498,593.80	25/11/2016
230	TTS		191,598	\$	830,988.21	25/11/2016
230	TTS		45,983	\$	196,459.51	25/11/2016
230	TTS		107,295	\$	456,566.08	25/11/2016
2125	TTS	-	8,453	\$	35,913.06	28/04/2017
2131	TTS		31,107	\$	132,887.80	25/11/2016
2131	TTS		77,769	\$	337,257.51	25/11/2016

2131	TTS		72,584	\$	308,816.19	25/11/2016
2163	TTS		40,366	\$	173,714.63	28/04/2017
194	TTS		6,586	\$	27,389.40	30/11/2016
194	TTS		29,488	\$	123,915.14	28/11/2016
194	TTS		89,212	\$	386,925.33	25/11/2016
194	TTS		21,411	\$	91,477.17	25/11/2016
194	TTS		53,527	\$	232,154.34	25/11/2016
194	TTS		49,959	\$	212,587.58	25/11/2016
2085	TTS		7,753	\$	31,606.77	08/03/2017
2125	TTS	-	27,375	\$	119,442.09	05/04/2017
740	TTS		14,808	\$	60,368.00	08/03/2017
2085	TTS		2,268	\$	9,086.29	16/02/2017
2085	TTS		490	\$	1,964.31	16/02/2017
740	TTS		4,699	\$	18,825.60	16/02/2017
740	TTS		1,014	\$	4,064.92	16/02/2017
26	TTS		68,499	\$	287,863.71	08/12/2016
2085	TTS		10,171	\$	43,982.70	19/01/2017
740	TTS		19,345	\$	83,654.03	19/01/2017
26	TTS		27,401	\$	113,936.28	30/11/2016
44	TTS		37,205	\$	159,519.49	24/05/2017
26	TTS		5,274	\$	22,160.03	28/11/2016
652	TTS		47,499	\$	198,851.08	02/02/2017
26	TTS		302,123	\$	1,310,203.94	25/11/2016
26	TTS		72,510	\$	309,759.68	25/11/2016
26	TTS		181,274	\$	786,123.22	25/11/2016
26	TTS		169,189	\$	719,832.22	25/11/2016
651	TTS		20,747	\$	83,115.59	20/07/2017
652	TTS		139,525	\$	596,687.75	27/01/2017
2085	TTS		11,702	\$	49,182.61	08/12/2016
652	TTS		1,142,336	\$	4,879,553.83	25/01/2017
740	TTS		22,525	\$	94,670.85	08/12/2016
2085	TTS		3,797	\$	15,790.69	30/11/2016
2085	TTS		640	\$	2,689.42	28/11/2016
2085	TTS		38,276	\$	166,008.54	25/11/2016
2085	TTS		9,186	\$	39,246.61	25/11/2016
2085	TTS		22,965	\$	99,602.53	25/11/2016
740	TTS		7,268	\$	30,225.64	30/11/2016
740	TTS		1,245	\$	5,231.76	28/11/2016
2085	TTS		21,434	\$	91,206.83	25/11/2016
44	TTS	-	228,918	\$	972,571.35	28/04/2017
740	TTS		73,571	\$	319,088.05	25/11/2016
740	TTS		17,657	\$	75,438.44	25/11/2016
740	TTS		44,142	\$	191,450.23	25/11/2016
740	TTS		41,200	\$	175,315.93	25/11/2016
2163	TTS		23,497	\$	98,379.52	02/02/2017
2163	TTS		47,117	\$	201,521.55	27/01/2017
2163	TTS		406,787	\$	1,737,809.22	25/01/2017
696	TTS		38,612	\$	161,646.31	02/02/2017
696	TTS		250,000	\$	1,069,141.28	27/01/2017
696	TTS		900,000	\$	3,844,401.69	25/01/2017
44	TTS		142,600	\$	630,632.67	29/03/2017
220	TTS	-	101,467	\$	431,039.84	28/04/2017
651	TTS		38,321	\$	163,705.70	21/06/2017

779	TTS	-	121,894	\$	488,791.60	20/07/2017
2100	TTS		6,891	\$	29,814.89	12/05/2017
2100	TTS		6,300	\$	27,447.14	03/05/2017
2100	TTS		8,040	\$	34,786.20	02/05/2017
2152	TTS	-	43,044	\$	177,262.02	03/07/2017
2152	TTS	-	1,300,000	\$	5,336,732.14	03/07/2017
2100	TTS		7,416	\$	30,229.52	08/03/2017
44	TTS		16,899	\$	67,694.85	16/02/2017
44	TTS		3,647	\$	14,617.91	16/02/2017
696	TTS		150,000	\$	650,498.61	25/11/2016
696	TTS		250,000	\$	1,084,164.34	25/11/2016
44	TTS		37,457	\$	156,180.74	14/02/2017
44	TTS		277,583	\$	1,157,318.23	14/02/2017
696	TTS		500,000	\$	2,104,004.38	25/11/2016
220	TTS		8,372	\$	33,540.74	16/02/2017
220	TTS		1,807	\$	7,243.91	16/02/2017
220	TTS		97,791	\$	407,747.55	14/02/2017
220	TTS		126,089	\$	525,799.86	14/02/2017
2152	TTS	-	277,074	\$	1,139,513.11	07/06/2017
2100	TTS		2,315	\$	9,273.55	16/02/2017
2100	TTS		500	\$	2,004.10	16/02/2017
652	TTS		40,854	\$	171,658.31	28/11/2016
2152	TTS		39,847	\$	172,403.70	12/05/2017
2152	TTS		2,198	\$	9,509.95	11/05/2017
651	TTS		43,056	\$	185,270.22	28/04/2017
2152	TTS		2,856	\$	12,356.89	05/05/2017
17	TTS		37,018	\$	160,059.82	19/01/2017
2100	TTS		10,611	\$	45,880.24	19/01/2017
2152	TTS		9,612	\$	41,876.49	03/05/2017
2100	TTS		12,482	\$	52,454.99	08/12/2016
941	TTS		3,729	\$	16,134.04	09/05/2017
2100	TTS		3,285	\$	13,659.38	30/11/2016
2100	TTS		689	\$	2,895.01	28/11/2016
2100	TTS		40,961	\$	177,633.82	25/11/2016
44	TTS		130,707	\$	593,510.52	03/01/2017
702	TTS		6,692	\$	28,957.14	12/05/2017
702	TTS		3,667	\$	15,867.58	11/05/2017
2100	TTS		9,831	\$	41,997.62	25/11/2016
2100	TTS		24,576	\$	106,577.69	25/11/2016
2100	TTS		22,938	\$	97,592.10	25/11/2016
702	TTS		10,324	\$	44,983.50	03/05/2017
702	TTS		13,259	\$	57,373.39	02/05/2017
779	TTS	-	94,426	\$	403,881.81	23/01/2017
44	TTS		202,142	\$	909,053.54	28/12/2016
779	TTS		11,724	\$	50,698.36	19/01/2017
649	TTS	-	312,418	\$	1,327,325.93	28/04/2017
2101	TTS	-	2,912,143	\$	12,638,700.62	19/01/2017
779	TTS		13,277	\$	55,802.22	08/12/2016
2101	TTS	-	5,181	\$	23,522.31	22/12/2016
649	TTS		156,458	\$	683,284.04	12/04/2017
702	TTS		7,637	\$	31,133.87	08/03/2017
779	TTS		4,207	\$	17,495.77	30/11/2016
779	TTS		771	\$	3,239.92	28/11/2016

779	TTS	42,819	\$	185,712.19	25/11/2016
779	TTS	25,692	\$	111,429.92	25/11/2016
2101	TTS	47,904	\$	201,314.23	08/12/2016
779	TTS	10,277	\$	43,907.85	25/11/2016
779	TTS	23,979	\$	102,036.42	25/11/2016
248	TTS	57,205	\$	240,428.24	08/12/2016
2152	TTS	74,465	\$	321,974.57	19/01/2017
2101	TTS	9,426	\$	39,194.31	30/11/2016
2101	TTS	39,528	\$	166,086.79	28/11/2016
2101	TTS	82,723	\$	358,741.31	25/11/2016
2101	TTS	49,633	\$	215,241.32	25/11/2016
2101	TTS	19,853	\$	84,811.18	25/11/2016
2101	TTS	46,325	\$	197,094.53	25/11/2016
248	TTS	18,845	\$	78,371.25	30/11/2016
248	TTS	3,110	\$	13,068.91	28/11/2016
248	TTS	188,198	\$	816,241.93	25/11/2016
248	TTS	45,167	\$	192,973.20	25/11/2016
248	TTS	112,919	\$	489,746.02	25/11/2016
248	TTS	105,391	\$	448,464.11	25/11/2016
702	TTS	3,447	\$	13,809.72	16/02/2017
702	TTS	744	\$	2,982.55	16/02/2017
941	TTS	22,671	\$	90,821.15	16/02/2017
941	TTS	4,893	\$	19,612.12	16/02/2017
2127	TTS	- 20,694	\$	86,070.40	01/12/2016
2152	TTS	83,529	\$	351,026.55	08/12/2016
215	TTS	1,532,045	\$	6,220,102.70	21/07/2017
2152	TTS	26,937	\$	112,006.93	30/11/2016
2152	TTS	4,217	\$	17,718.78	28/11/2016
2152	TTS	188,196	\$	816,141.57	25/11/2016
2152	TTS	75,278	\$	321,584.46	25/11/2016
2152	TTS	313,660	\$	1,360,235.95	25/11/2016