



Johannesburg  
Stock Exchange

One Exchange Square,  
Gwen Lane,  
Sandown, South Africa  
Private Bag X991174  
Sandton 2146

Tel: +27 11 520 7000  
Fax: +27 11 520 8584

[www.jse.co.za](http://www.jse.co.za)

Registration number: 2005/022939/06  
VAT number: 4080119391

## CURRENCY DERIVATIVES

## CURRENCY FUTURES AND OPTIONS MONTHLY STATISTICS

FROM: 09/05/2019 TO: 09/05/2019

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
09/05/2019	\$ / R On 09 May 2019			Any day expiry	13.86400			13.86400	0
09/05/2019	\$ / R On 09 May 2019	13.72	C	Any day expiry	0.14400			0.14404	0
09/05/2019	\$ / R On 09 May 2019	14.20	C	Any day expiry	0.00000			0.00000	0
09/05/2019	\$ / R On 09 May 2019	13.86	C	Any day expiry	0.00400			0.02253	0
09/05/2019	\$ / R On 09 May 2019	13.86	P	Any day expiry	0.00000			0.01853	0
09/05/2019	\$ / R On 09 May 2019	13.72	P	Any day expiry	0.00000			0.00004	0
09/05/2019	\$ / R On 09 May 2019	14.20	P	Any day expiry	0.33600			0.33600	0
09/05/2019	\$ / R On 10 May 2019			Any day expiry	14.40210			14.40210	0
09/05/2019	\$ / R On 10 May 2019	14.18	C	Any day expiry	0.22210			0.22210	0
09/05/2019	\$ / R On 10 May 2019	14.18	P	Any day expiry	0.00000			0.00001	0
09/05/2019	\$ / R On 13 May 2019			Any day expiry	14.04900			14.04900	0
09/05/2019	\$ / R On 13 May 2019	14.04	C	Any day expiry	0.03405			0.04060	0
09/05/2019	\$ / R On 13 May 2019	14.04	P	Any day expiry	0.02505			0.03160	0
09/05/2019	\$ / R On 15 May 2019			Any day expiry	14.65200			14.65200	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
09/05/2019	\$ / R On 15 May 2019	14.65	C	Any day expiry	0.03848			0.04427	0
09/05/2019	\$ / R On 15 May 2019	14.65	P	Any day expiry	0.03648			0.04227	0
09/05/2019	\$ / R On 17 May 2019			Any day expiry	14.06440			14.06440	0
09/05/2019	\$ / R On 17 May 2019	15.00	C	Any day expiry	0.00000			0.00000	0
09/05/2019	\$ / R On 17 May 2019	13.75	C	Any day expiry	0.31443			0.31451	0
09/05/2019	\$ / R On 17 May 2019	14.60	C	Any day expiry	0.00000			0.00000	0
09/05/2019	\$ / R On 17 May 2019	15.10	C	Any day expiry	0.00000			0.00000	0
09/05/2019	\$ / R On 17 May 2019	13.90	C	Any day expiry	0.16687			0.16845	0
09/05/2019	\$ / R On 17 May 2019	14.00	C	Any day expiry	0.08136			0.08548	0
09/05/2019	\$ / R On 17 May 2019	14.40	C	Any day expiry	0.00002			0.00008	0
09/05/2019	\$ / R On 17 May 2019	14.00	P	Any day expiry	0.01696			0.02108	0
09/05/2019	\$ / R On 17 May 2019	13.90	P	Any day expiry	0.00247			0.00405	0
09/05/2019	\$ / R On 17 May 2019	14.40	P	Any day expiry	0.33562			0.33568	0
09/05/2019	\$ / R On 17 May 2019	14.60	P	Any day expiry	0.53560			0.53560	0
09/05/2019	\$ / R On 17 May 2019	15.10	P	Any day expiry	1.03560			1.03560	0
09/05/2019	\$ / R On 17 May 2019	15.00	P	Any day expiry	0.93560			0.93560	0
09/05/2019	\$ / R On 17 May 2019	13.75	P	Any day expiry	0.00003			0.00011	0
09/05/2019	\$ / R On 20 May 2019			Any day expiry	14.30360			14.30360	0
09/05/2019	\$ / R On 20 May 2019	15.25	C	Any day expiry	0.00000			0.00000	0
09/05/2019	\$ / R On 20 May 2019	15.50	C	Any day expiry	0.00000			0.00000	0
09/05/2019	\$ / R On 20 May 2019	14.25	C	Any day expiry	0.08079			0.08474	0
09/05/2019	\$ / R On 20 May 2019	14.25	P	Any day expiry	0.02719			0.03114	0
09/05/2019	\$ / R On 20 May 2019	15.50	P	Any day expiry	1.19640			1.19640	0
09/05/2019	\$ / R On 20 May 2019	15.25	P	Any day expiry	0.94640			0.94640	0
09/05/2019	\$ / R On 24 May 2019			Any day expiry	14.46470			14.46470	0
09/05/2019	\$ / R On 24 May 2019	14.20	C	Any day expiry	0.26666			0.26745	0
09/05/2019	\$ / R On 24 May 2019	14.20	P	Any day expiry	0.00196			0.00275	0
09/05/2019	\$ / R On 29 May 2019			Any day expiry	14.23750			14.23750	0
09/05/2019	\$ / R On 29 May 2019	14.23	C	Any day expiry	0.07028			0.07352	0
09/05/2019	\$ / R On 29 May 2019	14.23	P	Any day expiry	0.06278			0.06602	0
09/05/2019	\$ / R On 31 May 2019			Any day expiry	13.14750			13.14750	0
09/05/2019	\$ / R On 31 May 2019	15.79	C	Any day expiry	0.00000			0.00000	0
09/05/2019	\$ / R On 31 May 2019	14.20	C	Any day expiry	0.00000			0.00000	0
09/05/2019	\$ / R On 31 May 2019	16.15	C	Any day expiry	0.00000			0.00000	0
09/05/2019	\$ / R On 31 May 2019	14.25	C	Any day expiry	0.00000			0.00000	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
09/05/2019	\$ / R On 31 May 2019	15.01	C	Any day expiry	0.00000			0.00000	0
09/05/2019	\$ / R On 31 May 2019	13.14	C	Any day expiry	0.06819			0.07105	0
09/05/2019	\$ / R On 31 May 2019	13.00	C	Any day expiry	0.16306			0.16496	0
09/05/2019	\$ / R On 31 May 2019	15.01	P	Any day expiry	1.86250			1.86250	0
09/05/2019	\$ / R On 31 May 2019	13.14	P	Any day expiry	0.06069			0.06355	0
09/05/2019	\$ / R On 31 May 2019	13.00	P	Any day expiry	0.01556			0.01746	0
09/05/2019	\$ / R On 31 May 2019	14.25	P	Any day expiry	1.10250			1.10250	0
09/05/2019	\$ / R On 31 May 2019	14.20	P	Any day expiry	1.05250			1.05250	0
09/05/2019	\$ / R On 31 May 2019	16.15	P	Any day expiry	3.00250			3.00250	0
09/05/2019	\$ / R On 31 May 2019	15.79	P	Any day expiry	2.64250			2.64250	0
09/05/2019	\$ / R On 03 June 2019			Any day expiry	12.14100			12.14100	0
09/05/2019	\$ / R On 03 June 2019	12.14	C	Any day expiry	0.06388			0.06637	0
09/05/2019	\$ / R On 03 June 2019	12.14	P	Any day expiry	0.06288			0.06537	0
09/05/2019	\$ / R On 04 June 2019			Any day expiry	14.51100			14.51100	0
09/05/2019	\$ / R On 04 June 2019	14.51	C	Any day expiry	0.07775			0.08067	0
09/05/2019	\$ / R On 04 June 2019	14.51	P	Any day expiry	0.07675			0.07967	0
09/05/2019	\$ / R On 10 June 2019			Any day expiry	13.82910			13.82910	0
09/05/2019	\$ / R On 10 June 2019	13.83	C	Any day expiry	0.08123			0.08374	0
09/05/2019	\$ / R On 10 June 2019	14.15	C	Any day expiry	0.00542			0.00621	0
09/05/2019	\$ / R On 10 June 2019	14.25	C	Any day expiry	0.00165			0.00200	0
09/05/2019	\$ / R On 10 June 2019	14.06	C	Any day expiry	0.01366			0.01504	0
09/05/2019	\$ / R On 10 June 2019	14.06	P	Any day expiry	0.24456			0.24594	0
09/05/2019	\$ / R On 10 June 2019	14.15	P	Any day expiry	0.32632			0.32711	0
09/05/2019	\$ / R On 10 June 2019	14.25	P	Any day expiry	0.42255			0.42290	0
09/05/2019	\$ / R On 10 June 2019	13.83	P	Any day expiry	0.08213			0.08464	0
09/05/2019	\$ / R On 14 June 2019			Foreign Exchange Future	14.37000			14.37000	0
09/05/2019	\$ / R On 14 June 2019	12.28	C	Foreign Exchange Future	2.09000			2.09000	0
09/05/2019	\$ / R On 14 June 2019	14.58	C	Foreign Exchange Future	0.02184			0.02348	0
09/05/2019	\$ / R On 14 June 2019	14.82	C	Foreign Exchange Future	0.00214			0.00253	0
09/05/2019	\$ / R On 14 June 2019	15.92	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 14 June 2019	15.32	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 14 June 2019	14.00	C	Foreign Exchange Future	0.37447			0.37511	0
09/05/2019	\$ / R On 14 June 2019	14.07	C	Foreign Exchange Future	0.30926			0.31027	0
09/05/2019	\$ / R On 14 June 2019	14.35	C	Foreign Exchange Future	0.10031			0.10277	0
09/05/2019	\$ / R On 14 June 2019	16.00	C	Foreign Exchange Future	0.00000			0.00000	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
09/05/2019	\$ / R On 14 June 2019	15.00	C	Foreign Exchange Future	0.00022			0.00029	0
09/05/2019	\$ / R On 14 June 2019	14.66	C	Foreign Exchange Future	0.01100			0.01213	0
09/05/2019	\$ / R On 14 June 2019	14.75	C	Foreign Exchange Future	0.00458			0.00523	0
09/05/2019	\$ / R On 14 June 2019	15.60	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 14 June 2019	13.91	C	Foreign Exchange Future	0.46155			0.46185	0
09/05/2019	\$ / R On 14 June 2019	15.50	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 14 June 2019	13.24	C	Foreign Exchange Future	1.13000			1.13000	0
09/05/2019	\$ / R On 14 June 2019	12.98	C	Foreign Exchange Future	1.39000			1.39000	0
09/05/2019	\$ / R On 14 June 2019	14.65	C	Foreign Exchange Future	0.01204			0.01324	0
09/05/2019	\$ / R On 14 June 2019	13.98	C	Foreign Exchange Future	0.39358			0.39413	0
09/05/2019	\$ / R On 14 June 2019	14.42	C	Foreign Exchange Future	0.06737			0.06979	0
09/05/2019	\$ / R On 14 June 2019	15.64	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 14 June 2019	13.50	C	Foreign Exchange Future	0.87000			0.87000	0
09/05/2019	\$ / R On 14 June 2019	13.30	C	Foreign Exchange Future	1.07000			1.07000	0
09/05/2019	\$ / R On 14 June 2019	14.44	C	Foreign Exchange Future	0.05953			0.06189	0
09/05/2019	\$ / R On 14 June 2019	12.92	C	Foreign Exchange Future	1.45000			1.45000	0
09/05/2019	\$ / R On 14 June 2019	14.06	C	Foreign Exchange Future	0.31839			0.31934	0
09/05/2019	\$ / R On 14 June 2019	13.22	C	Foreign Exchange Future	1.15000			1.15000	0
09/05/2019	\$ / R On 14 June 2019	15.66	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 14 June 2019	14.36	C	Foreign Exchange Future	0.09508			0.09754	0
09/05/2019	\$ / R On 14 June 2019	10.69	C	Foreign Exchange Future	3.68000			3.68000	0
09/05/2019	\$ / R On 14 June 2019	15.80	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 14 June 2019	13.83	C	Foreign Exchange Future	0.54053			0.54067	0
09/05/2019	\$ / R On 14 June 2019	15.55	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 14 June 2019	15.62	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 14 June 2019	17.96	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 14 June 2019	15.10	C	Foreign Exchange Future	0.00005			0.00007	0
09/05/2019	\$ / R On 14 June 2019	13.10	C	Foreign Exchange Future	1.27000			1.27000	0
09/05/2019	\$ / R On 14 June 2019	13.28	C	Foreign Exchange Future	1.09000			1.09000	0
09/05/2019	\$ / R On 14 June 2019	15.89	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 14 June 2019	16.09	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 14 June 2019	13.90	C	Foreign Exchange Future	0.47137			0.47164	0
09/05/2019	\$ / R On 14 June 2019	12.65	C	Foreign Exchange Future	1.72000			1.72000	0
09/05/2019	\$ / R On 14 June 2019	14.30	C	Foreign Exchange Future	0.12911			0.13146	0
09/05/2019	\$ / R On 14 June 2019	14.38	C	Foreign Exchange Future	0.08514			0.08760	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
09/05/2019	\$ / R On 14 June 2019	13.88	C	Foreign Exchange Future	0.49106			0.49128	0
09/05/2019	\$ / R On 14 June 2019	13.00	C	Foreign Exchange Future	1.37000			1.37000	0
09/05/2019	\$ / R On 14 June 2019	14.63	C	Foreign Exchange Future	0.01437			0.01569	0
09/05/2019	\$ / R On 14 June 2019	14.20	C	Foreign Exchange Future	0.19902			0.20088	0
09/05/2019	\$ / R On 14 June 2019	13.25	C	Foreign Exchange Future	1.12000			1.12000	0
09/05/2019	\$ / R On 14 June 2019	14.25	C	Foreign Exchange Future	0.16213			0.16427	0
09/05/2019	\$ / R On 14 June 2019	13.60	C	Foreign Exchange Future	0.77001			0.77002	0
09/05/2019	\$ / R On 14 June 2019	15.30	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 14 June 2019	13.35	C	Foreign Exchange Future	1.02000			1.02000	0
09/05/2019	\$ / R On 14 June 2019	15.58	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 14 June 2019	14.72	C	Foreign Exchange Future	0.00621			0.00701	0
09/05/2019	\$ / R On 14 June 2019	15.73	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 14 June 2019	14.78	C	Foreign Exchange Future	0.00334			0.00386	0
09/05/2019	\$ / R On 14 June 2019	14.37	C	Foreign Exchange Future	0.09002			0.09249	0
09/05/2019	\$ / R On 14 June 2019	13.13	C	Foreign Exchange Future	1.24000			1.24000	0
09/05/2019	\$ / R On 14 June 2019	12.75	C	Foreign Exchange Future	1.62000			1.62000	0
09/05/2019	\$ / R On 14 June 2019	13.24	P	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 14 June 2019	14.36	P	Foreign Exchange Future	0.08508			0.08754	0
09/05/2019	\$ / R On 14 June 2019	10.69	P	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 14 June 2019	14.44	P	Foreign Exchange Future	0.12953			0.13189	0
09/05/2019	\$ / R On 14 June 2019	12.92	P	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 14 June 2019	14.06	P	Foreign Exchange Future	0.00839			0.00934	0
09/05/2019	\$ / R On 14 June 2019	13.50	P	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 14 June 2019	13.30	P	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 14 June 2019	13.10	P	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 14 June 2019	12.65	P	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 14 June 2019	15.10	P	Foreign Exchange Future	0.73005			0.73007	0
09/05/2019	\$ / R On 14 June 2019	15.50	P	Foreign Exchange Future	1.13000			1.13000	0
09/05/2019	\$ / R On 14 June 2019	15.64	P	Foreign Exchange Future	1.27000			1.27000	0
09/05/2019	\$ / R On 14 June 2019	13.98	P	Foreign Exchange Future	0.00358			0.00413	0
09/05/2019	\$ / R On 14 June 2019	12.98	P	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 14 June 2019	14.38	P	Foreign Exchange Future	0.09514			0.09760	0
09/05/2019	\$ / R On 14 June 2019	15.80	P	Foreign Exchange Future	1.43000			1.43000	0
09/05/2019	\$ / R On 14 June 2019	14.30	P	Foreign Exchange Future	0.05911			0.06146	0
09/05/2019	\$ / R On 14 June 2019	14.25	P	Foreign Exchange Future	0.04213			0.04427	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
09/05/2019	\$ / R On 14 June 2019	13.90	P	Foreign Exchange Future	0.00137			0.00164	0
09/05/2019	\$ / R On 14 June 2019	16.09	P	Foreign Exchange Future	1.72000			1.72000	0
09/05/2019	\$ / R On 14 June 2019	13.28	P	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 14 June 2019	14.72	P	Foreign Exchange Future	0.35621			0.35701	0
09/05/2019	\$ / R On 14 June 2019	15.89	P	Foreign Exchange Future	1.52000			1.52000	0
09/05/2019	\$ / R On 14 June 2019	17.96	P	Foreign Exchange Future	3.59000			3.59000	0
09/05/2019	\$ / R On 14 June 2019	13.88	P	Foreign Exchange Future	0.00106			0.00128	0
09/05/2019	\$ / R On 14 June 2019	15.62	P	Foreign Exchange Future	1.25000			1.25000	0
09/05/2019	\$ / R On 14 June 2019	13.83	P	Foreign Exchange Future	0.00053			0.00067	0
09/05/2019	\$ / R On 14 June 2019	15.55	P	Foreign Exchange Future	1.18000			1.18000	0
09/05/2019	\$ / R On 14 June 2019	13.13	P	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 14 June 2019	12.75	P	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 14 June 2019	14.37	P	Foreign Exchange Future	0.09002			0.09249	0
09/05/2019	\$ / R On 14 June 2019	14.78	P	Foreign Exchange Future	0.41334			0.41386	0
09/05/2019	\$ / R On 14 June 2019	15.58	P	Foreign Exchange Future	1.21000			1.21000	0
09/05/2019	\$ / R On 14 June 2019	15.73	P	Foreign Exchange Future	1.36000			1.36000	0
09/05/2019	\$ / R On 14 June 2019	15.30	P	Foreign Exchange Future	0.93000			0.93000	0
09/05/2019	\$ / R On 14 June 2019	13.35	P	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 14 June 2019	14.20	P	Foreign Exchange Future	0.02902			0.03088	0
09/05/2019	\$ / R On 14 June 2019	13.25	P	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 14 June 2019	13.60	P	Foreign Exchange Future	0.00001			0.00002	0
09/05/2019	\$ / R On 14 June 2019	14.35	P	Foreign Exchange Future	0.08031			0.08277	0
09/05/2019	\$ / R On 14 June 2019	13.00	P	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 14 June 2019	14.63	P	Foreign Exchange Future	0.27437			0.27569	0
09/05/2019	\$ / R On 14 June 2019	14.00	P	Foreign Exchange Future	0.00447			0.00511	0
09/05/2019	\$ / R On 14 June 2019	15.92	P	Foreign Exchange Future	1.55000			1.55000	0
09/05/2019	\$ / R On 14 June 2019	14.07	P	Foreign Exchange Future	0.00926			0.01027	0
09/05/2019	\$ / R On 14 June 2019	13.91	P	Foreign Exchange Future	0.00155			0.00185	0
09/05/2019	\$ / R On 14 June 2019	14.75	P	Foreign Exchange Future	0.38458			0.38523	0
09/05/2019	\$ / R On 14 June 2019	13.22	P	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 14 June 2019	14.66	P	Foreign Exchange Future	0.30100			0.30213	0
09/05/2019	\$ / R On 14 June 2019	15.66	P	Foreign Exchange Future	1.29000			1.29000	0
09/05/2019	\$ / R On 14 June 2019	15.60	P	Foreign Exchange Future	1.23000			1.23000	0
09/05/2019	\$ / R On 14 June 2019	14.65	P	Foreign Exchange Future	0.29204			0.29324	0
09/05/2019	\$ / R On 14 June 2019	15.32	P	Foreign Exchange Future	0.95000			0.95000	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
09/05/2019	\$ / R On 14 June 2019	15.00	P	Foreign Exchange Future	0.63022			0.63029	0
09/05/2019	\$ / R On 14 June 2019	14.42	P	Foreign Exchange Future	0.11737			0.11979	0
09/05/2019	\$ / R On 14 June 2019	16.00	P	Foreign Exchange Future	1.63000			1.63000	0
09/05/2019	\$ / R On 14 June 2019	14.82	P	Foreign Exchange Future	0.45214			0.45253	0
09/05/2019	\$ / R On 14 June 2019	12.28	P	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 14 June 2019	14.58	P	Foreign Exchange Future	0.23184			0.23348	0
09/05/2019	\$ / R On 20 June 2019			Any day expiry	15.60240			15.60240	0
09/05/2019	\$ / R On 20 June 2019	17.22	C	Any day expiry	0.00000			0.00000	0
09/05/2019	\$ / R On 20 June 2019	14.72	C	Any day expiry	0.88242			0.88243	0
09/05/2019	\$ / R On 20 June 2019	14.72	P	Any day expiry	0.00002			0.00003	0
09/05/2019	\$ / R On 20 June 2019	17.22	P	Any day expiry	1.61760			1.61760	0
09/05/2019	\$ / R On 28 June 2019			Any day expiry	13.80220			13.80220	0
09/05/2019	\$ / R On 28 June 2019	14.25	C	Any day expiry	0.00446			0.00494	0
09/05/2019	\$ / R On 28 June 2019	15.96	C	Any day expiry	0.00000			0.00000	0
09/05/2019	\$ / R On 28 June 2019	16.32	C	Any day expiry	0.00000			0.00000	0
09/05/2019	\$ / R On 28 June 2019	15.33	C	Any day expiry	0.00000			0.00000	0
09/05/2019	\$ / R On 28 June 2019	13.00	C	Any day expiry	0.80224			0.80225	0
09/05/2019	\$ / R On 28 June 2019	14.02	C	Any day expiry	0.02851			0.02994	0
09/05/2019	\$ / R On 28 June 2019	14.20	C	Any day expiry	0.00700			0.00764	0
09/05/2019	\$ / R On 28 June 2019	15.17	C	Any day expiry	0.00000			0.00000	0
09/05/2019	\$ / R On 28 June 2019	16.32	P	Any day expiry	2.51780			2.51780	0
09/05/2019	\$ / R On 28 June 2019	15.96	P	Any day expiry	2.15780			2.15780	0
09/05/2019	\$ / R On 28 June 2019	14.02	P	Any day expiry	0.24631			0.24774	0
09/05/2019	\$ / R On 28 June 2019	15.33	P	Any day expiry	1.52780			1.52780	0
09/05/2019	\$ / R On 28 June 2019	13.00	P	Any day expiry	0.00004			0.00005	0
09/05/2019	\$ / R On 28 June 2019	15.17	P	Any day expiry	1.36780			1.36780	0
09/05/2019	\$ / R On 28 June 2019	14.20	P	Any day expiry	0.40480			0.40544	0
09/05/2019	\$ / R On 28 June 2019	14.25	P	Any day expiry	0.45226			0.45274	0
09/05/2019	\$ / R On 01 July 2019			Any day expiry	13.19150			13.19150	0
09/05/2019	\$ / R On 01 July 2019	13.19	C	Any day expiry	0.10101			0.10289	0
09/05/2019	\$ / R On 01 July 2019	13.19	P	Any day expiry	0.09951			0.10139	0
09/05/2019	\$ / R On 03 July 2019			Any day expiry	14.53550			14.53550	0
09/05/2019	\$ / R On 03 July 2019	13.45	C	Any day expiry	1.08550			1.08550	0
09/05/2019	\$ / R On 03 July 2019	16.44	C	Any day expiry	0.00000			0.00000	0
09/05/2019	\$ / R On 03 July 2019	13.45	P	Any day expiry	0.00000			0.00000	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
09/05/2019	\$ / R On 03 July 2019	16.44	P	Any day expiry	1.90450			1.90450	0
09/05/2019	\$ / R On 04 July 2019			Any day expiry	14.21270			14.21270	0
09/05/2019	\$ / R On 04 July 2019	14.21	C	Any day expiry	0.11239			0.11435	0
09/05/2019	\$ / R On 04 July 2019	14.21	P	Any day expiry	0.10969			0.11165	0
09/05/2019	\$ / R On 31 July 2019			Any day expiry	13.85950			13.85950	0
09/05/2019	\$ / R On 31 July 2019	13.00	C	Any day expiry	0.85986			0.85990	0
09/05/2019	\$ / R On 31 July 2019	15.34	C	Any day expiry	0.00000			0.00000	0
09/05/2019	\$ / R On 31 July 2019	14.20	C	Any day expiry	0.02693			0.02788	0
09/05/2019	\$ / R On 31 July 2019	14.25	C	Any day expiry	0.02017			0.02099	0
09/05/2019	\$ / R On 31 July 2019	16.50	C	Any day expiry	0.00000			0.00000	0
09/05/2019	\$ / R On 31 July 2019	16.14	C	Any day expiry	0.00000			0.00000	0
09/05/2019	\$ / R On 31 July 2019	14.20	P	Any day expiry	0.36743			0.36838	0
09/05/2019	\$ / R On 31 July 2019	16.50	P	Any day expiry	2.64050			2.64050	0
09/05/2019	\$ / R On 31 July 2019	16.14	P	Any day expiry	2.28050			2.28050	0
09/05/2019	\$ / R On 31 July 2019	14.25	P	Any day expiry	0.41067			0.41149	0
09/05/2019	\$ / R On 31 July 2019	13.00	P	Any day expiry	0.00036			0.00040	0
09/05/2019	\$ / R On 31 July 2019	15.34	P	Any day expiry	1.48050			1.48050	0
09/05/2019	\$ / R On 01 August 2019			Any day expiry	13.24700			13.24700	0
09/05/2019	\$ / R On 01 August 2019	13.24	C	Any day expiry	0.13026			0.13176	0
09/05/2019	\$ / R On 01 August 2019	13.24	P	Any day expiry	0.12326			0.12476	0
09/05/2019	\$ / R On 13 August 2019			Any day expiry	15.19300			15.19300	0
09/05/2019	\$ / R On 13 August 2019	14.48	C	Any day expiry	0.71749			0.71777	0
09/05/2019	\$ / R On 13 August 2019	16.35	C	Any day expiry	0.00025			0.00028	0
09/05/2019	\$ / R On 13 August 2019	14.48	P	Any day expiry	0.00449			0.00477	0
09/05/2019	\$ / R On 13 August 2019	16.35	P	Any day expiry	1.15725			1.15728	0
09/05/2019	\$ / R On 30 August 2019			Any day expiry	13.82460			13.82460	0
09/05/2019	\$ / R On 30 August 2019	13.00	C	Any day expiry	0.82637			0.82648	0
09/05/2019	\$ / R On 30 August 2019	16.70	C	Any day expiry	0.00000			0.00000	0
09/05/2019	\$ / R On 30 August 2019	16.33	C	Any day expiry	0.00000			0.00000	0
09/05/2019	\$ / R On 30 August 2019	14.20	C	Any day expiry	0.03482			0.03569	0
09/05/2019	\$ / R On 30 August 2019	15.52	C	Any day expiry	0.00000			0.00000	0
09/05/2019	\$ / R On 30 August 2019	14.25	C	Any day expiry	0.02736			0.02812	0
09/05/2019	\$ / R On 30 August 2019	14.25	P	Any day expiry	0.45276			0.45352	0
09/05/2019	\$ / R On 30 August 2019	15.52	P	Any day expiry	1.69540			1.69540	0
09/05/2019	\$ / R On 30 August 2019	13.00	P	Any day expiry	0.00177			0.00188	0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
09/05/2019	\$ / R On 30 August 2019	14.20	P	Any day expiry	0.41022			0.41109	0
09/05/2019	\$ / R On 30 August 2019	16.70	P	Any day expiry	2.87540			2.87540	0
09/05/2019	\$ / R On 30 August 2019	16.33	P	Any day expiry	2.50540			2.50540	0
09/05/2019	\$ / R On 02 September 2019			Any day expiry	13.29500			13.29500	0
09/05/2019	\$ / R On 02 September 2019	13.29	C	Any day expiry	0.15198			0.15327	0
09/05/2019	\$ / R On 02 September 2019	13.29	P	Any day expiry	0.14698			0.14827	0
09/05/2019	\$ / R On 04 September 2019			Any day expiry	14.67550			14.67550	0
09/05/2019	\$ / R On 04 September 2019	14.67	C	Any day expiry	0.16917			0.17058	0
09/05/2019	\$ / R On 04 September 2019	14.67	P	Any day expiry	0.16367			0.16508	0
09/05/2019	\$ / R On 05 September 2019			Any day expiry	16.26340			16.26340	0
09/05/2019	\$ / R On 05 September 2019	19.00	C	Any day expiry	0.00001			0.00001	0
09/05/2019	\$ / R On 05 September 2019	19.00	P	Any day expiry	2.73661			2.73661	0
09/05/2019	\$ / R On 13 September 2019			Any day expiry	14.75600			14.75600	0
09/05/2019	\$ / R On 13 September 2019	14.75	C	Any day expiry	0.17660			0.17796	0
09/05/2019	\$ / R On 13 September 2019	14.75	P	Any day expiry	0.17060			0.17196	0
09/05/2019	\$ / R On 16 September 2019			Foreign Exchange Future	13.45000			13.45000	0
09/05/2019	\$ / R On 16 September 2019	12.50	C	Foreign Exchange Future	0.95089			0.95095	0
09/05/2019	\$ / R On 16 September 2019	17.23	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 16 September 2019	17.85	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 16 September 2019	14.72	C	Foreign Exchange Future	0.00015			0.00016	0
09/05/2019	\$ / R On 16 September 2019	14.04	C	Foreign Exchange Future	0.01380			0.01425	0
09/05/2019	\$ / R On 16 September 2019	14.70	C	Foreign Exchange Future	0.00017			0.00019	0
09/05/2019	\$ / R On 16 September 2019	13.60	C	Foreign Exchange Future	0.09699			0.09815	0
09/05/2019	\$ / R On 16 September 2019	18.27	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 16 September 2019	13.65	C	Foreign Exchange Future	0.08064			0.08173	0
09/05/2019	\$ / R On 16 September 2019	14.85	C	Foreign Exchange Future	0.00005			0.00006	0
09/05/2019	\$ / R On 16 September 2019	15.62	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 16 September 2019	14.46	C	Foreign Exchange Future	0.00104			0.00111	0
09/05/2019	\$ / R On 16 September 2019	16.67	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 16 September 2019	13.92	C	Foreign Exchange Future	0.02530			0.02595	0
09/05/2019	\$ / R On 16 September 2019	17.12	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 16 September 2019	18.60	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 16 September 2019	13.75	C	Foreign Exchange Future	0.05422			0.05516	0
09/05/2019	\$ / R On 16 September 2019	15.56	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 16 September 2019	14.21	C	Foreign Exchange Future	0.00529			0.00553	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
09/05/2019	\$ / R On 16 September 2019	18.29	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 16 September 2019	13.70	C	Foreign Exchange Future	0.06643			0.06745	0
09/05/2019	\$ / R On 16 September 2019	15.87	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 16 September 2019	13.97	C	Foreign Exchange Future	0.01979			0.02035	0
09/05/2019	\$ / R On 16 September 2019	10.75	C	Foreign Exchange Future	2.70000			2.70000	0
09/05/2019	\$ / R On 16 September 2019	17.93	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 16 September 2019	14.82	C	Foreign Exchange Future	0.00006			0.00007	0
09/05/2019	\$ / R On 16 September 2019	14.25	C	Foreign Exchange Future	0.00415			0.00435	0
09/05/2019	\$ / R On 16 September 2019	18.47	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 16 September 2019	18.63	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 16 September 2019	13.91	C	Foreign Exchange Future	0.02654			0.02721	0
09/05/2019	\$ / R On 16 September 2019	13.15	C	Foreign Exchange Future	0.35152			0.35243	0
09/05/2019	\$ / R On 16 September 2019	14.50	C	Foreign Exchange Future	0.00079			0.00084	0
09/05/2019	\$ / R On 16 September 2019	13.77	C	Foreign Exchange Future	0.04985			0.05077	0
09/05/2019	\$ / R On 16 September 2019	15.00	C	Foreign Exchange Future	0.00001			0.00001	0
09/05/2019	\$ / R On 16 September 2019	13.02	C	Foreign Exchange Future	0.45769			0.45836	0
09/05/2019	\$ / R On 16 September 2019	13.90	C	Foreign Exchange Future	0.02784			0.02852	0
09/05/2019	\$ / R On 16 September 2019	13.80	C	Foreign Exchange Future	0.04383			0.04469	0
09/05/2019	\$ / R On 16 September 2019	14.75	C	Foreign Exchange Future	0.00012			0.00013	0
09/05/2019	\$ / R On 16 September 2019	16.66	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 16 September 2019	14.24	C	Foreign Exchange Future	0.00442			0.00462	0
09/05/2019	\$ / R On 16 September 2019	15.55	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 16 September 2019	15.38	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 16 September 2019	18.67	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 16 September 2019	19.32	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 16 September 2019	14.14	C	Foreign Exchange Future	0.00797			0.00828	0
09/05/2019	\$ / R On 16 September 2019	13.44	C	Foreign Exchange Future	0.16510			0.16632	0
09/05/2019	\$ / R On 16 September 2019	14.30	C	Foreign Exchange Future	0.00304			0.00320	0
09/05/2019	\$ / R On 16 September 2019	15.16	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 16 September 2019	13.38	C	Foreign Exchange Future	0.19713			0.19833	0
09/05/2019	\$ / R On 16 September 2019	14.65	C	Foreign Exchange Future	0.00026			0.00028	0
09/05/2019	\$ / R On 16 September 2019	14.12	C	Foreign Exchange Future	0.00892			0.00926	0
09/05/2019	\$ / R On 16 September 2019	15.03	C	Foreign Exchange Future	0.00001			0.00001	0
09/05/2019	\$ / R On 16 September 2019	12.87	C	Foreign Exchange Future	0.59212			0.59252	0
09/05/2019	\$ / R On 16 September 2019	13.45	C	Foreign Exchange Future	0.16011			0.16134	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
09/05/2019	\$ / R On 16 September 2019	13.46	C	Foreign Exchange Future	0.15522			0.15644	0
09/05/2019	\$ / R On 16 September 2019	13.25	C	Foreign Exchange Future	0.27853			0.27961	0
09/05/2019	\$ / R On 16 September 2019	14.00	C	Foreign Exchange Future	0.01700			0.01751	0
09/05/2019	\$ / R On 16 September 2019	15.51	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 16 September 2019	14.36	C	Foreign Exchange Future	0.00206			0.00218	0
09/05/2019	\$ / R On 16 September 2019	17.18	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 16 September 2019	14.09	C	Foreign Exchange Future	0.01054			0.01091	0
09/05/2019	\$ / R On 16 September 2019	15.44	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 16 September 2019	17.64	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 16 September 2019	14.33	C	Foreign Exchange Future	0.00251			0.00264	0
09/05/2019	\$ / R On 16 September 2019	18.47	P	Foreign Exchange Future	5.02000			5.02000	0
09/05/2019	\$ / R On 16 September 2019	18.63	P	Foreign Exchange Future	5.18000			5.18000	0
09/05/2019	\$ / R On 16 September 2019	13.97	P	Foreign Exchange Future	0.53979			0.54035	0
09/05/2019	\$ / R On 16 September 2019	15.55	P	Foreign Exchange Future	2.10000			2.10000	0
09/05/2019	\$ / R On 16 September 2019	17.93	P	Foreign Exchange Future	4.48000			4.48000	0
09/05/2019	\$ / R On 16 September 2019	14.25	P	Foreign Exchange Future	0.80415			0.80435	0
09/05/2019	\$ / R On 16 September 2019	15.38	P	Foreign Exchange Future	1.93000			1.93000	0
09/05/2019	\$ / R On 16 September 2019	19.32	P	Foreign Exchange Future	5.87000			5.87000	0
09/05/2019	\$ / R On 16 September 2019	14.82	P	Foreign Exchange Future	1.37006			1.37007	0
09/05/2019	\$ / R On 16 September 2019	14.75	P	Foreign Exchange Future	1.30012			1.30013	0
09/05/2019	\$ / R On 16 September 2019	16.66	P	Foreign Exchange Future	3.21000			3.21000	0
09/05/2019	\$ / R On 16 September 2019	14.24	P	Foreign Exchange Future	0.79442			0.79462	0
09/05/2019	\$ / R On 16 September 2019	13.44	P	Foreign Exchange Future	0.15510			0.15632	0
09/05/2019	\$ / R On 16 September 2019	15.00	P	Foreign Exchange Future	1.55001			1.55001	0
09/05/2019	\$ / R On 16 September 2019	13.02	P	Foreign Exchange Future	0.02769			0.02836	0
09/05/2019	\$ / R On 16 September 2019	13.90	P	Foreign Exchange Future	0.47784			0.47852	0
09/05/2019	\$ / R On 16 September 2019	13.15	P	Foreign Exchange Future	0.05152			0.05243	0
09/05/2019	\$ / R On 16 September 2019	14.50	P	Foreign Exchange Future	1.05079			1.05084	0
09/05/2019	\$ / R On 16 September 2019	14.65	P	Foreign Exchange Future	1.20026			1.20028	0
09/05/2019	\$ / R On 16 September 2019	12.87	P	Foreign Exchange Future	0.01212			0.01252	0
09/05/2019	\$ / R On 16 September 2019	14.36	P	Foreign Exchange Future	0.91206			0.91218	0
09/05/2019	\$ / R On 16 September 2019	14.12	P	Foreign Exchange Future	0.67892			0.67926	0
09/05/2019	\$ / R On 16 September 2019	15.03	P	Foreign Exchange Future	1.58001			1.58001	0
09/05/2019	\$ / R On 16 September 2019	13.38	P	Foreign Exchange Future	0.12713			0.12833	0
09/05/2019	\$ / R On 16 September 2019	14.30	P	Foreign Exchange Future	0.85304			0.85320	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
09/05/2019	\$ / R On 16 September 2019	15.16	P	Foreign Exchange Future	1.71000			1.71000	0
09/05/2019	\$ / R On 16 September 2019	13.46	P	Foreign Exchange Future	0.16522			0.16644	0
09/05/2019	\$ / R On 16 September 2019	14.14	P	Foreign Exchange Future	0.69797			0.69828	0
09/05/2019	\$ / R On 16 September 2019	14.00	P	Foreign Exchange Future	0.56700			0.56751	0
09/05/2019	\$ / R On 16 September 2019	18.67	P	Foreign Exchange Future	5.22000			5.22000	0
09/05/2019	\$ / R On 16 September 2019	15.44	P	Foreign Exchange Future	1.99000			1.99000	0
09/05/2019	\$ / R On 16 September 2019	17.18	P	Foreign Exchange Future	3.73000			3.73000	0
09/05/2019	\$ / R On 16 September 2019	15.51	P	Foreign Exchange Future	2.06000			2.06000	0
09/05/2019	\$ / R On 16 September 2019	15.62	P	Foreign Exchange Future	2.17000			2.17000	0
09/05/2019	\$ / R On 16 September 2019	13.70	P	Foreign Exchange Future	0.31643			0.31745	0
09/05/2019	\$ / R On 16 September 2019	13.25	P	Foreign Exchange Future	0.07853			0.07961	0
09/05/2019	\$ / R On 16 September 2019	14.09	P	Foreign Exchange Future	0.65054			0.65091	0
09/05/2019	\$ / R On 16 September 2019	13.45	P	Foreign Exchange Future	0.16011			0.16134	0
09/05/2019	\$ / R On 16 September 2019	18.60	P	Foreign Exchange Future	5.15000			5.15000	0
09/05/2019	\$ / R On 16 September 2019	17.64	P	Foreign Exchange Future	4.19000			4.19000	0
09/05/2019	\$ / R On 16 September 2019	14.33	P	Foreign Exchange Future	0.88251			0.88264	0
09/05/2019	\$ / R On 16 September 2019	15.56	P	Foreign Exchange Future	2.11000			2.11000	0
09/05/2019	\$ / R On 16 September 2019	17.23	P	Foreign Exchange Future	3.78000			3.78000	0
09/05/2019	\$ / R On 16 September 2019	13.77	P	Foreign Exchange Future	0.36985			0.37077	0
09/05/2019	\$ / R On 16 September 2019	18.27	P	Foreign Exchange Future	4.82000			4.82000	0
09/05/2019	\$ / R On 16 September 2019	14.21	P	Foreign Exchange Future	0.76529			0.76553	0
09/05/2019	\$ / R On 16 September 2019	13.91	P	Foreign Exchange Future	0.48654			0.48721	0
09/05/2019	\$ / R On 16 September 2019	13.60	P	Foreign Exchange Future	0.24699			0.24815	0
09/05/2019	\$ / R On 16 September 2019	13.75	P	Foreign Exchange Future	0.35422			0.35516	0
09/05/2019	\$ / R On 16 September 2019	13.80	P	Foreign Exchange Future	0.39383			0.39469	0
09/05/2019	\$ / R On 16 September 2019	14.04	P	Foreign Exchange Future	0.60380			0.60425	0
09/05/2019	\$ / R On 16 September 2019	13.92	P	Foreign Exchange Future	0.49530			0.49595	0
09/05/2019	\$ / R On 16 September 2019	17.12	P	Foreign Exchange Future	3.67000			3.67000	0
09/05/2019	\$ / R On 16 September 2019	14.46	P	Foreign Exchange Future	1.01104			1.01111	0
09/05/2019	\$ / R On 16 September 2019	14.85	P	Foreign Exchange Future	1.40005			1.40006	0
09/05/2019	\$ / R On 16 September 2019	13.65	P	Foreign Exchange Future	0.28064			0.28173	0
09/05/2019	\$ / R On 16 September 2019	18.29	P	Foreign Exchange Future	4.84000			4.84000	0
09/05/2019	\$ / R On 16 September 2019	14.70	P	Foreign Exchange Future	1.25017			1.25019	0
09/05/2019	\$ / R On 16 September 2019	16.67	P	Foreign Exchange Future	3.22000			3.22000	0
09/05/2019	\$ / R On 16 September 2019	14.72	P	Foreign Exchange Future	1.27015			1.27016	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
09/05/2019	\$ / R On 16 September 2019	10.75	P	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 16 September 2019	17.85	P	Foreign Exchange Future	4.40000			4.40000	0
09/05/2019	\$ / R On 16 September 2019	12.50	P	Foreign Exchange Future	0.00089			0.00095	0
09/05/2019	\$ / R On 16 September 2019	15.87	P	Foreign Exchange Future	2.42000			2.42000	0
09/05/2019	\$ / R On 30 September 2019			Any day expiry	13.96860			13.96860	0
09/05/2019	\$ / R On 30 September 2019	16.89	C	Any day expiry	0.00000			0.00000	0
09/05/2019	\$ / R On 30 September 2019	16.50	C	Any day expiry	0.00000			0.00000	0
09/05/2019	\$ / R On 30 September 2019	14.25	C	Any day expiry	0.07056			0.07156	0
09/05/2019	\$ / R On 30 September 2019	14.20	C	Any day expiry	0.08436			0.08543	0
09/05/2019	\$ / R On 30 September 2019	13.00	C	Any day expiry	0.97020			0.97029	0
09/05/2019	\$ / R On 30 September 2019	15.68	C	Any day expiry	0.00001			0.00001	0
09/05/2019	\$ / R On 30 September 2019	14.25	P	Any day expiry	0.35196			0.35296	0
09/05/2019	\$ / R On 30 September 2019	13.00	P	Any day expiry	0.00160			0.00169	0
09/05/2019	\$ / R On 30 September 2019	15.68	P	Any day expiry	1.71141			1.71141	0
09/05/2019	\$ / R On 30 September 2019	16.50	P	Any day expiry	2.53140			2.53140	0
09/05/2019	\$ / R On 30 September 2019	14.20	P	Any day expiry	0.31576			0.31683	0
09/05/2019	\$ / R On 30 September 2019	16.89	P	Any day expiry	2.92140			2.92140	0
09/05/2019	\$ / R On 02 October 2019			Any day expiry	13.33750			13.33750	0
09/05/2019	\$ / R On 02 October 2019	13.33	C	Any day expiry	0.17198			0.17313	0
09/05/2019	\$ / R On 02 October 2019	13.33	P	Any day expiry	0.16448			0.16563	0
09/05/2019	\$ / R On 31 October 2019			Any day expiry	13.39250			13.39250	0
09/05/2019	\$ / R On 31 October 2019	14.20	C	Any day expiry	0.00892			0.00918	0
09/05/2019	\$ / R On 31 October 2019	14.25	C	Any day expiry	0.00696			0.00718	0
09/05/2019	\$ / R On 31 October 2019	15.87	C	Any day expiry	0.00000			0.00000	0
09/05/2019	\$ / R On 31 October 2019	13.39	C	Any day expiry	0.18620			0.18726	0
09/05/2019	\$ / R On 31 October 2019	13.00	C	Any day expiry	0.44191			0.44263	0
09/05/2019	\$ / R On 31 October 2019	17.09	C	Any day expiry	0.00000			0.00000	0
09/05/2019	\$ / R On 31 October 2019	16.70	C	Any day expiry	0.00000			0.00000	0
09/05/2019	\$ / R On 31 October 2019	14.20	P	Any day expiry	0.81642			0.81668	0
09/05/2019	\$ / R On 31 October 2019	13.00	P	Any day expiry	0.04941			0.05013	0
09/05/2019	\$ / R On 31 October 2019	15.87	P	Any day expiry	2.47750			2.47750	0
09/05/2019	\$ / R On 31 October 2019	14.25	P	Any day expiry	0.86446			0.86468	0
09/05/2019	\$ / R On 31 October 2019	13.39	P	Any day expiry	0.18370			0.18476	0
09/05/2019	\$ / R On 31 October 2019	17.09	P	Any day expiry	3.69750			3.69750	0
09/05/2019	\$ / R On 31 October 2019	16.70	P	Any day expiry	3.30750			3.30750	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
09/05/2019	\$ / R On 29 November 2019			Any day expiry	14.08170			14.08170	0
09/05/2019	\$ / R On 29 November 2019	13.00	C	Any day expiry	1.08464			1.08474	0
09/05/2019	\$ / R On 29 November 2019	14.20	C	Any day expiry	0.15697			0.15798	0
09/05/2019	\$ / R On 29 November 2019	14.25	C	Any day expiry	0.13766			0.13865	0
09/05/2019	\$ / R On 29 November 2019	17.26	C	Any day expiry	0.00000			0.00000	0
09/05/2019	\$ / R On 29 November 2019	16.87	C	Any day expiry	0.00000			0.00000	0
09/05/2019	\$ / R On 29 November 2019	16.03	C	Any day expiry	0.00004			0.00004	0
09/05/2019	\$ / R On 29 November 2019	16.87	P	Any day expiry	2.78830			2.78830	0
09/05/2019	\$ / R On 29 November 2019	16.03	P	Any day expiry	1.94834			1.94834	0
09/05/2019	\$ / R On 29 November 2019	14.20	P	Any day expiry	0.27527			0.27628	0
09/05/2019	\$ / R On 29 November 2019	17.26	P	Any day expiry	3.17830			3.17830	0
09/05/2019	\$ / R On 29 November 2019	13.00	P	Any day expiry	0.00294			0.00304	0
09/05/2019	\$ / R On 29 November 2019	14.25	P	Any day expiry	0.30596			0.30695	0
09/05/2019	\$ / R On 02 December 2019			Any day expiry	13.44200			13.44200	0
09/05/2019	\$ / R On 02 December 2019	13.44	C	Any day expiry	0.20290			0.20387	0
09/05/2019	\$ / R On 02 December 2019	13.44	P	Any day expiry	0.20090			0.20187	0
09/05/2019	\$ / R On 04 December 2019			Any day expiry	14.84300			14.84300	0
09/05/2019	\$ / R On 04 December 2019	14.84	C	Any day expiry	0.22551			0.22658	0
09/05/2019	\$ / R On 04 December 2019	14.84	P	Any day expiry	0.22251			0.22358	0
09/05/2019	\$ / R On 13 December 2019			Foreign Exchange Future	15.81000			15.81000	0
09/05/2019	\$ / R On 13 December 2019	13.66	C	Foreign Exchange Future	2.15001			2.15001	0
09/05/2019	\$ / R On 13 December 2019	11.89	C	Foreign Exchange Future	3.92000			3.92000	0
09/05/2019	\$ / R On 13 December 2019	17.02	C	Foreign Exchange Future	0.00685			0.00704	0
09/05/2019	\$ / R On 13 December 2019	14.00	C	Foreign Exchange Future	1.81013			1.81014	0
09/05/2019	\$ / R On 13 December 2019	16.25	C	Foreign Exchange Future	0.08694			0.08782	0
09/05/2019	\$ / R On 13 December 2019	15.82	C	Foreign Exchange Future	0.23882			0.23993	0
09/05/2019	\$ / R On 13 December 2019	16.55	C	Foreign Exchange Future	0.03624			0.03681	0
09/05/2019	\$ / R On 13 December 2019	14.11	C	Foreign Exchange Future	1.70027			1.70028	0
09/05/2019	\$ / R On 13 December 2019	17.38	C	Foreign Exchange Future	0.00150			0.00156	0
09/05/2019	\$ / R On 13 December 2019	13.80	C	Foreign Exchange Future	2.01003			2.01003	0
09/05/2019	\$ / R On 13 December 2019	12.87	C	Foreign Exchange Future	2.94000			2.94000	0
09/05/2019	\$ / R On 13 December 2019	13.94	C	Foreign Exchange Future	1.87009			1.87009	0
09/05/2019	\$ / R On 13 December 2019	15.81	C	Foreign Exchange Future	0.24371			0.24482	0
09/05/2019	\$ / R On 13 December 2019	16.37	C	Foreign Exchange Future	0.06233			0.06309	0
09/05/2019	\$ / R On 13 December 2019	16.13	C	Foreign Exchange Future	0.11855			0.11953	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
09/05/2019	\$ / R On 13 December 2019	20.00	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 13 December 2019	14.07	C	Foreign Exchange Future	1.74021			1.74022	0
09/05/2019	\$ / R On 13 December 2019	16.99	C	Foreign Exchange Future	0.00771			0.00791	0
09/05/2019	\$ / R On 13 December 2019	16.20	C	Foreign Exchange Future	0.09920			0.10013	0
09/05/2019	\$ / R On 13 December 2019	16.35	C	Foreign Exchange Future	0.06599			0.06677	0
09/05/2019	\$ / R On 13 December 2019	14.10	C	Foreign Exchange Future	1.71025			1.71026	0
09/05/2019	\$ / R On 13 December 2019	15.80	C	Foreign Exchange Future	0.24866			0.24978	0
09/05/2019	\$ / R On 13 December 2019	13.03	C	Foreign Exchange Future	2.78000			2.78000	0
09/05/2019	\$ / R On 13 December 2019	14.41	C	Foreign Exchange Future	1.40159			1.40165	0
09/05/2019	\$ / R On 13 December 2019	14.08	C	Foreign Exchange Future	1.73022			1.73023	0
09/05/2019	\$ / R On 13 December 2019	14.12	C	Foreign Exchange Future	1.69029			1.69030	0
09/05/2019	\$ / R On 13 December 2019	16.85	C	Foreign Exchange Future	0.01305			0.01335	0
09/05/2019	\$ / R On 13 December 2019	13.00	C	Foreign Exchange Future	2.81000			2.81000	0
09/05/2019	\$ / R On 13 December 2019	17.38	P	Foreign Exchange Future	1.57150			1.57155	0
09/05/2019	\$ / R On 13 December 2019	16.13	P	Foreign Exchange Future	0.43855			0.43953	0
09/05/2019	\$ / R On 13 December 2019	16.99	P	Foreign Exchange Future	1.18771			1.18791	0
09/05/2019	\$ / R On 13 December 2019	16.35	P	Foreign Exchange Future	0.60599			0.60677	0
09/05/2019	\$ / R On 13 December 2019	12.87	P	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 13 December 2019	16.37	P	Foreign Exchange Future	0.62233			0.62309	0
09/05/2019	\$ / R On 13 December 2019	13.80	P	Foreign Exchange Future	0.00003			0.00003	0
09/05/2019	\$ / R On 13 December 2019	15.81	P	Foreign Exchange Future	0.24371			0.24482	0
09/05/2019	\$ / R On 13 December 2019	14.10	P	Foreign Exchange Future	0.00025			0.00026	0
09/05/2019	\$ / R On 13 December 2019	14.07	P	Foreign Exchange Future	0.00021			0.00022	0
09/05/2019	\$ / R On 13 December 2019	16.20	P	Foreign Exchange Future	0.48920			0.49013	0
09/05/2019	\$ / R On 13 December 2019	20.00	P	Foreign Exchange Future	4.19000			4.19000	0
09/05/2019	\$ / R On 13 December 2019	13.03	P	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 13 December 2019	14.08	P	Foreign Exchange Future	0.00022			0.00023	0
09/05/2019	\$ / R On 13 December 2019	14.12	P	Foreign Exchange Future	0.00029			0.00030	0
09/05/2019	\$ / R On 13 December 2019	15.80	P	Foreign Exchange Future	0.23866			0.23978	0
09/05/2019	\$ / R On 13 December 2019	16.55	P	Foreign Exchange Future	0.77624			0.77681	0
09/05/2019	\$ / R On 13 December 2019	14.41	P	Foreign Exchange Future	0.00159			0.00165	0
09/05/2019	\$ / R On 13 December 2019	16.85	P	Foreign Exchange Future	1.05305			1.05335	0
09/05/2019	\$ / R On 13 December 2019	13.00	P	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 13 December 2019	14.11	P	Foreign Exchange Future	0.00027			0.00028	0
09/05/2019	\$ / R On 13 December 2019	15.82	P	Foreign Exchange Future	0.24882			0.24993	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
09/05/2019	\$ / R On 13 December 2019	17.02	P	Foreign Exchange Future	1.21685			1.21704	0
09/05/2019	\$ / R On 13 December 2019	14.00	P	Foreign Exchange Future	0.00013			0.00014	0
09/05/2019	\$ / R On 13 December 2019	13.94	P	Foreign Exchange Future	0.00009			0.00009	0
09/05/2019	\$ / R On 13 December 2019	11.89	P	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 13 December 2019	16.25	P	Foreign Exchange Future	0.52694			0.52782	0
09/05/2019	\$ / R On 13 December 2019	13.66	P	Foreign Exchange Future	0.00001			0.00001	0
09/05/2019	\$ / R On 31 December 2019			Any day expiry	14.13680			14.13680	0
09/05/2019	\$ / R On 31 December 2019	17.44	C	Any day expiry	0.00000			0.00000	0
09/05/2019	\$ / R On 31 December 2019	16.21	C	Any day expiry	0.00005			0.00006	0
09/05/2019	\$ / R On 31 December 2019	17.05	C	Any day expiry	0.00000			0.00000	0
09/05/2019	\$ / R On 31 December 2019	14.20	C	Any day expiry	0.19703			0.19799	0
09/05/2019	\$ / R On 31 December 2019	14.25	C	Any day expiry	0.17550			0.17645	0
09/05/2019	\$ / R On 31 December 2019	13.00	C	Any day expiry	1.14047			1.14058	0
09/05/2019	\$ / R On 31 December 2019	14.25	P	Any day expiry	0.28870			0.28965	0
09/05/2019	\$ / R On 31 December 2019	17.05	P	Any day expiry	2.91320			2.91320	0
09/05/2019	\$ / R On 31 December 2019	13.00	P	Any day expiry	0.00367			0.00378	0
09/05/2019	\$ / R On 31 December 2019	14.20	P	Any day expiry	0.26023			0.26119	0
09/05/2019	\$ / R On 31 December 2019	17.44	P	Any day expiry	3.30320			3.30320	0
09/05/2019	\$ / R On 31 December 2019	16.21	P	Any day expiry	2.07325			2.07326	0
09/05/2019	\$ / R On 02 January 2020			Any day expiry	13.49500			13.49500	0
09/05/2019	\$ / R On 02 January 2020	13.49	C	Any day expiry	0.21982			0.22073	0
09/05/2019	\$ / R On 02 January 2020	13.49	P	Any day expiry	0.21482			0.21573	0
09/05/2019	\$ / R On 31 January 2020			Any day expiry	13.54500			13.54500	0
09/05/2019	\$ / R On 31 January 2020	13.54	C	Any day expiry	0.23353			0.23440	0
09/05/2019	\$ / R On 31 January 2020	13.54	P	Any day expiry	0.22853			0.22940	0
09/05/2019	\$ / R On 28 February 2020			Any day expiry	14.78500			14.78500	0
09/05/2019	\$ / R On 28 February 2020	14.78	C	Any day expiry	0.26758			0.26847	0
09/05/2019	\$ / R On 28 February 2020	14.78	P	Any day expiry	0.26258			0.26347	0
09/05/2019	\$ / R On 02 March 2020			Any day expiry	13.59300			13.59300	0
09/05/2019	\$ / R On 02 March 2020	13.59	C	Any day expiry	0.24645			0.24727	0
09/05/2019	\$ / R On 02 March 2020	13.59	P	Any day expiry	0.24345			0.24427	0
09/05/2019	\$ / R On 16 March 2020			Foreign Exchange Future	15.62670			15.62670	0
09/05/2019	\$ / R On 16 March 2020	11.91	C	Foreign Exchange Future	3.71670			3.71670	0
09/05/2019	\$ / R On 16 March 2020	14.51	C	Foreign Exchange Future	1.13273			1.13298	0
09/05/2019	\$ / R On 16 March 2020	13.06	C	Foreign Exchange Future	2.56671			2.56671	0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
09/05/2019	\$ / R On 16 March 2020	15.63	C	Foreign Exchange Future	0.28655			0.28747	0
09/05/2019	\$ / R On 16 March 2020	15.61	C	Foreign Exchange Future	0.29644			0.29736	0
09/05/2019	\$ / R On 16 March 2020	16.81	C	Foreign Exchange Future	0.01829			0.01857	0
09/05/2019	\$ / R On 16 March 2020	14.40	C	Foreign Exchange Future	1.23741			1.23760	0
09/05/2019	\$ / R On 16 March 2020	17.73	C	Foreign Exchange Future	0.00073			0.00076	0
09/05/2019	\$ / R On 16 March 2020	12.96	C	Foreign Exchange Future	2.66670			2.66670	0
09/05/2019	\$ / R On 16 March 2020	17.04	C	Foreign Exchange Future	0.00894			0.00911	0
09/05/2019	\$ / R On 16 March 2020	13.78	C	Foreign Exchange Future	1.84737			1.84739	0
09/05/2019	\$ / R On 16 March 2020	15.62	C	Foreign Exchange Future	0.29147			0.29239	0
09/05/2019	\$ / R On 16 March 2020	17.88	C	Foreign Exchange Future	0.00040			0.00041	0
09/05/2019	\$ / R On 16 March 2020	14.66	C	Foreign Exchange Future	0.99342			0.99377	0
09/05/2019	\$ / R On 16 March 2020	13.19	C	Foreign Exchange Future	2.43672			2.43672	0
09/05/2019	\$ / R On 16 March 2020	16.60	C	Foreign Exchange Future	0.03339			0.03379	0
09/05/2019	\$ / R On 16 March 2020	14.01	C	Foreign Exchange Future	1.61878			1.61884	0
09/05/2019	\$ / R On 16 March 2020	16.81	P	Foreign Exchange Future	1.20159			1.20187	0
09/05/2019	\$ / R On 16 March 2020	14.40	P	Foreign Exchange Future	0.01071			0.01090	0
09/05/2019	\$ / R On 16 March 2020	15.63	P	Foreign Exchange Future	0.28985			0.29077	0
09/05/2019	\$ / R On 16 March 2020	17.73	P	Foreign Exchange Future	2.10403			2.10406	0
09/05/2019	\$ / R On 16 March 2020	14.66	P	Foreign Exchange Future	0.02672			0.02707	0
09/05/2019	\$ / R On 16 March 2020	15.62	P	Foreign Exchange Future	0.28477			0.28569	0
09/05/2019	\$ / R On 16 March 2020	13.78	P	Foreign Exchange Future	0.00067			0.00069	0
09/05/2019	\$ / R On 16 March 2020	17.88	P	Foreign Exchange Future	2.25370			2.25371	0
09/05/2019	\$ / R On 16 March 2020	12.96	P	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 16 March 2020	17.04	P	Foreign Exchange Future	1.42224			1.42241	0
09/05/2019	\$ / R On 16 March 2020	16.60	P	Foreign Exchange Future	1.00669			1.00709	0
09/05/2019	\$ / R On 16 March 2020	14.01	P	Foreign Exchange Future	0.00208			0.00214	0
09/05/2019	\$ / R On 16 March 2020	13.19	P	Foreign Exchange Future	0.00002			0.00002	0
09/05/2019	\$ / R On 16 March 2020	14.51	P	Foreign Exchange Future	0.01603			0.01628	0
09/05/2019	\$ / R On 16 March 2020	13.06	P	Foreign Exchange Future	0.00001			0.00001	0
09/05/2019	\$ / R On 16 March 2020	11.91	P	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 16 March 2020	15.61	P	Foreign Exchange Future	0.27974			0.28066	0
09/05/2019	\$ / R On 02 April 2020			Any day expiry	13.64750			13.64750	0
09/05/2019	\$ / R On 02 April 2020	13.64	C	Any day expiry	0.26213			0.26291	0
09/05/2019	\$ / R On 02 April 2020	13.64	P	Any day expiry	0.25463			0.25541	0
09/05/2019	\$ / R On 29 April 2020			Any day expiry	13.69500			13.69500	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
09/05/2019	\$ / R On 29 April 2020	13.69	C	Any day expiry	0.27222			0.27298	0
09/05/2019	\$ / R On 29 April 2020	13.69	P	Any day expiry	0.26722			0.26798	0
09/05/2019	\$ / R On 02 June 2020			Any day expiry	13.74850			13.74850	0
09/05/2019	\$ / R On 02 June 2020	13.74	C	Any day expiry	0.28763			0.28836	0
09/05/2019	\$ / R On 02 June 2020	13.74	P	Any day expiry	0.27913			0.27986	0
09/05/2019	\$ / R On 12 June 2020			Foreign Exchange Future	15.16870			15.16870	0
09/05/2019	\$ / R On 12 June 2020	15.17	C	Foreign Exchange Future	0.31608			0.31687	0
09/05/2019	\$ / R On 12 June 2020	17.26	C	Foreign Exchange Future	0.00188			0.00192	0
09/05/2019	\$ / R On 12 June 2020	11.90	C	Foreign Exchange Future	3.26870			3.26870	0
09/05/2019	\$ / R On 12 June 2020	14.25	C	Foreign Exchange Future	0.96243			0.96281	0
09/05/2019	\$ / R On 12 June 2020	15.16	C	Foreign Exchange Future	0.32099			0.32178	0
09/05/2019	\$ / R On 12 June 2020	15.18	C	Foreign Exchange Future	0.31121			0.31200	0
09/05/2019	\$ / R On 12 June 2020	15.16	P	Foreign Exchange Future	0.31229			0.31308	0
09/05/2019	\$ / R On 12 June 2020	11.90	P	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	\$ / R On 12 June 2020	15.18	P	Foreign Exchange Future	0.32251			0.32330	0
09/05/2019	\$ / R On 12 June 2020	15.17	P	Foreign Exchange Future	0.31738			0.31817	0
09/05/2019	\$ / R On 12 June 2020	14.25	P	Foreign Exchange Future	0.04373			0.04411	0
09/05/2019	\$ / R On 12 June 2020	17.26	P	Foreign Exchange Future	2.09318			2.09322	0
09/05/2019	\$ / R On 28 July 2020			Any day expiry	15.37700			15.37700	0
09/05/2019	\$ / R On 28 July 2020	15.37	C	Any day expiry	0.34245			0.34321	0
09/05/2019	\$ / R On 28 July 2020	15.37	P	Any day expiry	0.33545			0.33621	0
09/05/2019	\$ / R On 14 September 2020			Foreign Exchange Future	15.35190			15.35190	0
09/05/2019	\$ / R On 14 September 2020	15.34	C	Foreign Exchange Future	0.36205			0.36277	0
09/05/2019	\$ / R On 14 September 2020	15.36	C	Foreign Exchange Future	0.35226			0.35298	0
09/05/2019	\$ / R On 14 September 2020	15.35	C	Foreign Exchange Future	0.35713			0.35785	0
09/05/2019	\$ / R On 14 September 2020	15.34	P	Foreign Exchange Future	0.35015			0.35087	0
09/05/2019	\$ / R On 14 September 2020	15.36	P	Foreign Exchange Future	0.36036			0.36108	0
09/05/2019	\$ / R On 14 September 2020	15.35	P	Foreign Exchange Future	0.35523			0.35595	0
09/05/2019	\$ / R MAXI On 14 June 2019			Foreign Exchange Future	14.37000			14.37000	0
09/05/2019	\$ / R MAXI On 14 June 2019	14.36	C	Foreign Exchange Future	0.09508			0.09754	0
09/05/2019	\$ / R MAXI On 14 June 2019	14.38	C	Foreign Exchange Future	0.08514			0.08760	0
09/05/2019	\$ / R MAXI On 14 June 2019	14.37	C	Foreign Exchange Future	0.09002			0.09249	0
09/05/2019	\$ / R MAXI On 14 June 2019	14.37	P	Foreign Exchange Future	0.09002			0.09249	0
09/05/2019	\$ / R MAXI On 14 June 2019	14.38	P	Foreign Exchange Future	0.09514			0.09760	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
09/05/2019	\$ / R MAXI On 14 June 2019	14.36	P	Foreign Exchange Future	0.08508			0.08754	0
09/05/2019	\$ / R MAXI On 16 September 2019			Foreign Exchange Future	14.70000			14.70000	0
09/05/2019	\$ / R MAXI On 16 September 2019	14.69	C	Foreign Exchange Future	0.17997			0.18131	0
09/05/2019	\$ / R MAXI On 16 September 2019	14.71	C	Foreign Exchange Future	0.17009			0.17143	0
09/05/2019	\$ / R MAXI On 16 September 2019	14.70	C	Foreign Exchange Future	0.17499			0.17633	0
09/05/2019	\$ / R MAXI On 16 September 2019	14.70	P	Foreign Exchange Future	0.17499			0.17633	0
09/05/2019	\$ / R MAXI On 16 September 2019	14.71	P	Foreign Exchange Future	0.18009			0.18143	0
09/05/2019	\$ / R MAXI On 16 September 2019	14.69	P	Foreign Exchange Future	0.16997			0.17131	0
09/05/2019	\$ / R MAXI On 13 December 2019			Foreign Exchange Future	14.87000			14.87000	0
09/05/2019	\$ / R MAXI On 13 December 2019	14.01	C	Foreign Exchange Future	0.87485			0.87516	0
09/05/2019	\$ / R MAXI On 13 December 2019	14.02	C	Foreign Exchange Future	0.86550			0.86582	0
09/05/2019	\$ / R MAXI On 13 December 2019	14.03	C	Foreign Exchange Future	0.85618			0.85651	0
09/05/2019	\$ / R MAXI On 13 December 2019	14.03	P	Foreign Exchange Future	0.01618			0.01651	0
09/05/2019	\$ / R MAXI On 13 December 2019	14.01	P	Foreign Exchange Future	0.01485			0.01516	0
09/05/2019	\$ / R MAXI On 13 December 2019	14.02	P	Foreign Exchange Future	0.01550			0.01582	0
09/05/2019	\$ / R MAXI On 16 March 2020			Foreign Exchange Future	14.68000			14.68000	0
09/05/2019	\$ / R MAXI On 16 March 2020	14.69	C	Foreign Exchange Future	0.26583			0.26670	0
09/05/2019	\$ / R MAXI On 16 March 2020	14.68	C	Foreign Exchange Future	0.27071			0.27157	0
09/05/2019	\$ / R MAXI On 16 March 2020	14.67	C	Foreign Exchange Future	0.27564			0.27651	0
09/05/2019	\$ / R MAXI On 16 March 2020	14.67	P	Foreign Exchange Future	0.26564			0.26651	0
09/05/2019	\$ / R MAXI On 16 March 2020	14.69	P	Foreign Exchange Future	0.27583			0.27670	0
09/05/2019	\$ / R MAXI On 16 March 2020	14.68	P	Foreign Exchange Future	0.27071			0.27157	0
09/05/2019	£ / R On 31 May 2019			Any day expiry	19.28300			19.28300	0
09/05/2019	£ / R On 31 May 2019	19.28	C	Any day expiry	0.09593			0.10013	0
09/05/2019	£ / R On 31 May 2019	19.28	P	Any day expiry	0.09293			0.09713	0
09/05/2019	£ / R On 14 June 2019			Foreign Exchange Future	18.63000			18.63000	0
09/05/2019	£ / R On 14 June 2019	18.62	C	Foreign Exchange Future	0.12174			0.12494	0
09/05/2019	£ / R On 14 June 2019	18.00	C	Foreign Exchange Future	0.63144			0.63175	0
09/05/2019	£ / R On 14 June 2019	18.64	C	Foreign Exchange Future	0.11181			0.11500	0
09/05/2019	£ / R On 14 June 2019	18.63	C	Foreign Exchange Future	0.11671			0.11990	0
09/05/2019	£ / R On 14 June 2019	18.62	P	Foreign Exchange Future	0.11174			0.11494	0
09/05/2019	£ / R On 14 June 2019	18.64	P	Foreign Exchange Future	0.12181			0.12500	0
09/05/2019	£ / R On 14 June 2019	18.00	P	Foreign Exchange Future	0.00144			0.00175	0
09/05/2019	£ / R On 14 June 2019	18.63	P	Foreign Exchange Future	0.11671			0.11990	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
09/05/2019	£ / R On 28 June 2019			Any day expiry	18.49700			18.49700	0
09/05/2019	£ / R On 28 June 2019	18.49	C	Any day expiry	0.14006			0.14276	0
09/05/2019	£ / R On 28 June 2019	18.49	P	Any day expiry	0.13306			0.13576	0
09/05/2019	£ / R On 16 September 2019			Foreign Exchange Future	18.82000			18.82000	0
09/05/2019	£ / R On 16 September 2019	18.83	C	Foreign Exchange Future	0.21913			0.22084	0
09/05/2019	£ / R On 16 September 2019	19.15	C	Foreign Exchange Future	0.09829			0.09975	0
09/05/2019	£ / R On 16 September 2019	18.82	C	Foreign Exchange Future	0.22403			0.22575	0
09/05/2019	£ / R On 16 September 2019	18.81	C	Foreign Exchange Future	0.22901			0.23072	0
09/05/2019	£ / R On 16 September 2019	18.27	C	Foreign Exchange Future	0.59663			0.59766	0
09/05/2019	£ / R On 16 September 2019	19.15	P	Foreign Exchange Future	0.42829			0.42975	0
09/05/2019	£ / R On 16 September 2019	18.82	P	Foreign Exchange Future	0.22403			0.22575	0
09/05/2019	£ / R On 16 September 2019	18.81	P	Foreign Exchange Future	0.21901			0.22072	0
09/05/2019	£ / R On 16 September 2019	18.27	P	Foreign Exchange Future	0.04663			0.04766	0
09/05/2019	£ / R On 16 September 2019	18.83	P	Foreign Exchange Future	0.22913			0.23084	0
09/05/2019	£ / R On 13 December 2019			Foreign Exchange Future	19.96000			19.96000	0
09/05/2019	£ / R On 13 December 2019	19.97	C	Foreign Exchange Future	0.30278			0.30419	0
09/05/2019	£ / R On 13 December 2019	19.96	C	Foreign Exchange Future	0.30768			0.30909	0
09/05/2019	£ / R On 13 December 2019	19.95	C	Foreign Exchange Future	0.31263			0.31404	0
09/05/2019	£ / R On 13 December 2019	18.75	C	Foreign Exchange Future	1.22663			1.22700	0
09/05/2019	£ / R On 13 December 2019	22.13	C	Foreign Exchange Future	0.00095			0.00099	0
09/05/2019	£ / R On 13 December 2019	18.75	P	Foreign Exchange Future	0.01663			0.01700	0
09/05/2019	£ / R On 13 December 2019	22.13	P	Foreign Exchange Future	2.17095			2.17099	0
09/05/2019	£ / R On 13 December 2019	19.96	P	Foreign Exchange Future	0.30768			0.30909	0
09/05/2019	£ / R On 13 December 2019	19.95	P	Foreign Exchange Future	0.30263			0.30404	0
09/05/2019	£ / R On 13 December 2019	19.97	P	Foreign Exchange Future	0.31278			0.31419	0
09/05/2019	£ / R On 16 March 2020			Foreign Exchange Future	20.31000			20.31000	0
09/05/2019	£ / R On 16 March 2020	20.29	C	Foreign Exchange Future	0.38443			0.38563	0
09/05/2019	£ / R On 16 March 2020	20.31	C	Foreign Exchange Future	0.37453			0.37573	0
09/05/2019	£ / R On 16 March 2020	19.00	C	Foreign Exchange Future	1.34031			1.34072	0
09/05/2019	£ / R On 16 March 2020	20.30	C	Foreign Exchange Future	0.37946			0.38065	0
09/05/2019	£ / R On 16 March 2020	20.30	P	Foreign Exchange Future	0.36946			0.37065	0
09/05/2019	£ / R On 16 March 2020	20.31	P	Foreign Exchange Future	0.37453			0.37573	0
09/05/2019	£ / R On 16 March 2020	19.00	P	Foreign Exchange Future	0.03031			0.03072	0
09/05/2019	£ / R On 16 March 2020	20.29	P	Foreign Exchange Future	0.36443			0.36563	0
09/05/2019	£ / R On 12 June 2020			Foreign Exchange Future	20.00000			20.00000	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
09/05/2019	£ / R On 12 June 2020	20.00	C	Foreign Exchange Future	0.41759			0.41863	0
09/05/2019	£ / R On 12 June 2020	20.01	C	Foreign Exchange Future	0.41271			0.41375	0
09/05/2019	£ / R On 12 June 2020	19.99	C	Foreign Exchange Future	0.42250			0.42354	0
09/05/2019	£ / R On 12 June 2020	19.99	P	Foreign Exchange Future	0.41250			0.41354	0
09/05/2019	£ / R On 12 June 2020	20.00	P	Foreign Exchange Future	0.41759			0.41863	0
09/05/2019	£ / R On 12 June 2020	20.01	P	Foreign Exchange Future	0.42271			0.42375	0
09/05/2019	£ / R On 14 September 2020			Foreign Exchange Future	20.30000			20.30000	0
09/05/2019	£ / R On 14 September 2020	20.31	C	Foreign Exchange Future	0.46615			0.46710	0
09/05/2019	£ / R On 14 September 2020	20.30	C	Foreign Exchange Future	0.47101			0.47197	0
09/05/2019	£ / R On 14 September 2020	20.29	C	Foreign Exchange Future	0.47591			0.47687	0
09/05/2019	£ / R On 14 September 2020	20.30	P	Foreign Exchange Future	0.47101			0.47197	0
09/05/2019	£ / R On 14 September 2020	20.29	P	Foreign Exchange Future	0.46591			0.46687	0
09/05/2019	£ / R On 14 September 2020	20.31	P	Foreign Exchange Future	0.47615			0.47710	0
09/05/2019	¥ / R On 14 June 2019			Foreign Exchange Future	0.13000			0.13000	0
09/05/2019	¥ / R On 14 June 2019	0.14	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	¥ / R On 14 June 2019	0.13	C	Foreign Exchange Future	0.00081			0.00084	0
09/05/2019	¥ / R On 14 June 2019	0.12	C	Foreign Exchange Future	0.01000			0.01000	0
09/05/2019	¥ / R On 14 June 2019	0.13	P	Foreign Exchange Future	0.00081			0.00084	0
09/05/2019	¥ / R On 14 June 2019	0.12	P	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	¥ / R On 14 June 2019	0.14	P	Foreign Exchange Future	0.01000			0.01000	0
09/05/2019	¥ / R On 16 September 2019			Foreign Exchange Future	0.13000			0.13000	0
09/05/2019	¥ / R On 16 September 2019	0.12	C	Foreign Exchange Future	0.01000			0.01000	0
09/05/2019	¥ / R On 16 September 2019	0.14	C	Foreign Exchange Future	0.00001			0.00001	0
09/05/2019	¥ / R On 16 September 2019	0.13	C	Foreign Exchange Future	0.00155			0.00156	0
09/05/2019	¥ / R On 16 September 2019	0.13	P	Foreign Exchange Future	0.00155			0.00156	0
09/05/2019	¥ / R On 16 September 2019	0.14	P	Foreign Exchange Future	0.01001			0.01001	0
09/05/2019	¥ / R On 16 September 2019	0.12	P	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	¥ / R On 13 December 2019			Foreign Exchange Future	0.13000			0.13000	0
09/05/2019	¥ / R On 13 December 2019	0.12	C	Foreign Exchange Future	0.01003			0.01003	0
09/05/2019	¥ / R On 13 December 2019	0.13	C	Foreign Exchange Future	0.00200			0.00201	0
09/05/2019	¥ / R On 13 December 2019	0.14	C	Foreign Exchange Future	0.00006			0.00006	0
09/05/2019	¥ / R On 13 December 2019	0.14	P	Foreign Exchange Future	0.01006			0.01006	0
09/05/2019	¥ / R On 13 December 2019	0.12	P	Foreign Exchange Future	0.00003			0.00003	0
09/05/2019	¥ / R On 13 December 2019	0.13	P	Foreign Exchange Future	0.00200			0.00201	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
09/05/2019	¥ / R On 16 March 2020			Foreign Exchange Future	0.14000			0.14000	0
09/05/2019	¥ / R On 16 March 2020	0.14	C	Foreign Exchange Future	0.00258			0.00259	0
09/05/2019	¥ / R On 16 March 2020	0.15	C	Foreign Exchange Future	0.00020			0.00020	0
09/05/2019	¥ / R On 16 March 2020	0.13	C	Foreign Exchange Future	0.01014			0.01015	0
09/05/2019	¥ / R On 16 March 2020	0.13	P	Foreign Exchange Future	0.00014			0.00015	0
09/05/2019	¥ / R On 16 March 2020	0.14	P	Foreign Exchange Future	0.00258			0.00259	0
09/05/2019	¥ / R On 16 March 2020	0.15	P	Foreign Exchange Future	0.01020			0.01020	0
09/05/2019	€ / R On 31 May 2019			Any day expiry	16.15400			16.15400	0
09/05/2019	€ / R On 31 May 2019	16.15	C	Any day expiry	0.08111			0.08463	0
09/05/2019	€ / R On 31 May 2019	16.15	P	Any day expiry	0.07712			0.08063	0
09/05/2019	€ / R On 10 June 2019			Any day expiry	14.26880			14.26880	0
09/05/2019	€ / R On 10 June 2019	14.25	C	Any day expiry	0.09395			0.09653	0
09/05/2019	€ / R On 10 June 2019	14.25	P	Any day expiry	0.07515			0.07773	0
09/05/2019	€ / R On 14 June 2019			Foreign Exchange Future	16.87000			16.87000	0
09/05/2019	€ / R On 14 June 2019	16.88	C	Foreign Exchange Future	0.10079			0.10368	0
09/05/2019	€ / R On 14 June 2019	15.35	C	Foreign Exchange Future	1.52000			1.52000	0
09/05/2019	€ / R On 14 June 2019	16.87	C	Foreign Exchange Future	0.10568			0.10858	0
09/05/2019	€ / R On 14 June 2019	16.86	C	Foreign Exchange Future	0.11072			0.11362	0
09/05/2019	€ / R On 14 June 2019	16.64	C	Foreign Exchange Future	0.25769			0.25968	0
09/05/2019	€ / R On 14 June 2019	16.73	C	Foreign Exchange Future	0.18972			0.19224	0
09/05/2019	€ / R On 14 June 2019	16.87	P	Foreign Exchange Future	0.10568			0.10858	0
09/05/2019	€ / R On 14 June 2019	16.73	P	Foreign Exchange Future	0.04972			0.05224	0
09/05/2019	€ / R On 14 June 2019	16.86	P	Foreign Exchange Future	0.10072			0.10362	0
09/05/2019	€ / R On 14 June 2019	16.64	P	Foreign Exchange Future	0.02769			0.02968	0
09/05/2019	€ / R On 14 June 2019	15.35	P	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	€ / R On 14 June 2019	16.88	P	Foreign Exchange Future	0.11079			0.11368	0
09/05/2019	€ / R On 14 August 2019			Any day expiry	17.32510			17.32510	0
09/05/2019	€ / R On 14 August 2019	16.03	C	Any day expiry	1.29526			1.29528	0
09/05/2019	€ / R On 14 August 2019	17.01	C	Any day expiry	0.37703			0.37844	0
09/05/2019	€ / R On 14 August 2019	19.65	C	Any day expiry	0.00000			0.00000	0
09/05/2019	€ / R On 14 August 2019	16.24	C	Any day expiry	1.08594			1.08602	0
09/05/2019	€ / R On 14 August 2019	16.24	P	Any day expiry	0.00084			0.00092	0
09/05/2019	€ / R On 14 August 2019	19.65	P	Any day expiry	2.32490			2.32490	0
09/05/2019	€ / R On 14 August 2019	17.01	P	Any day expiry	0.06193			0.06334	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
09/05/2019	€ / R On 14 August 2019	16.03	P	Any day expiry	0.00016			0.00018	0
09/05/2019	€ / R On 16 September 2019			Foreign Exchange Future	17.78280			17.78280	0
09/05/2019	€ / R On 16 September 2019	17.77	C	Foreign Exchange Future	0.21807			0.21969	0
09/05/2019	€ / R On 16 September 2019	18.60	C	Foreign Exchange Future	0.01570			0.01624	0
09/05/2019	€ / R On 16 September 2019	18.27	C	Foreign Exchange Future	0.05344			0.05454	0
09/05/2019	€ / R On 16 September 2019	15.85	C	Foreign Exchange Future	1.93281			1.93281	0
09/05/2019	€ / R On 16 September 2019	17.79	C	Foreign Exchange Future	0.20815			0.20977	0
09/05/2019	€ / R On 16 September 2019	15.62	C	Foreign Exchange Future	2.16280			2.16280	0
09/05/2019	€ / R On 16 September 2019	17.78	C	Foreign Exchange Future	0.21307			0.21469	0
09/05/2019	€ / R On 16 September 2019	17.79	P	Foreign Exchange Future	0.21535			0.21697	0
09/05/2019	€ / R On 16 September 2019	17.77	P	Foreign Exchange Future	0.20527			0.20689	0
09/05/2019	€ / R On 16 September 2019	18.60	P	Foreign Exchange Future	0.83290			0.83344	0
09/05/2019	€ / R On 16 September 2019	18.27	P	Foreign Exchange Future	0.54064			0.54174	0
09/05/2019	€ / R On 16 September 2019	15.85	P	Foreign Exchange Future	0.00001			0.00001	0
09/05/2019	€ / R On 16 September 2019	17.78	P	Foreign Exchange Future	0.21027			0.21189	0
09/05/2019	€ / R On 16 September 2019	15.62	P	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	€ / R On 13 December 2019			Foreign Exchange Future	18.02000			18.02000	0
09/05/2019	€ / R On 13 December 2019	20.62	C	Foreign Exchange Future	0.00005			0.00005	0
09/05/2019	€ / R On 13 December 2019	14.09	C	Foreign Exchange Future	3.93000			3.93000	0
09/05/2019	€ / R On 13 December 2019	18.02	C	Foreign Exchange Future	0.27777			0.27905	0
09/05/2019	€ / R On 13 December 2019	13.73	C	Foreign Exchange Future	4.29000			4.29000	0
09/05/2019	€ / R On 13 December 2019	16.15	C	Foreign Exchange Future	1.87045			1.87047	0
09/05/2019	€ / R On 13 December 2019	15.85	C	Foreign Exchange Future	2.17008			2.17008	0
09/05/2019	€ / R On 13 December 2019	14.23	C	Foreign Exchange Future	3.79000			3.79000	0
09/05/2019	€ / R On 13 December 2019	19.79	C	Foreign Exchange Future	0.00184			0.00191	0
09/05/2019	€ / R On 13 December 2019	18.01	C	Foreign Exchange Future	0.28273			0.28400	0
09/05/2019	€ / R On 13 December 2019	19.80	C	Foreign Exchange Future	0.00177			0.00184	0
09/05/2019	€ / R On 13 December 2019	15.70	C	Foreign Exchange Future	2.32003			2.32003	0
09/05/2019	€ / R On 13 December 2019	18.03	C	Foreign Exchange Future	0.27288			0.27415	0
09/05/2019	€ / R On 13 December 2019	15.85	P	Foreign Exchange Future	0.00008			0.00008	0
09/05/2019	€ / R On 13 December 2019	19.79	P	Foreign Exchange Future	1.77184			1.77191	0
09/05/2019	€ / R On 13 December 2019	13.73	P	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	€ / R On 13 December 2019	16.15	P	Foreign Exchange Future	0.00045			0.00047	0
09/05/2019	€ / R On 13 December 2019	18.01	P	Foreign Exchange Future	0.27273			0.27400	0
09/05/2019	€ / R On 13 December 2019	14.23	P	Foreign Exchange Future	0.00000			0.00000	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
09/05/2019	€ / R On 13 December 2019	19.80	P	Foreign Exchange Future	1.78177			1.78184	0
09/05/2019	€ / R On 13 December 2019	14.09	P	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	€ / R On 13 December 2019	15.70	P	Foreign Exchange Future	0.00003			0.00003	0
09/05/2019	€ / R On 13 December 2019	18.03	P	Foreign Exchange Future	0.28288			0.28415	0
09/05/2019	€ / R On 13 December 2019	18.02	P	Foreign Exchange Future	0.27777			0.27905	0
09/05/2019	€ / R On 13 December 2019	20.62	P	Foreign Exchange Future	2.60005			2.60005	0
09/05/2019	€ / R On 10 February 2020			Any day expiry	16.64840			16.64840	0
09/05/2019	€ / R On 10 February 2020	17.07	C	Any day expiry	0.12913			0.13002	0
09/05/2019	€ / R On 10 February 2020	16.65	C	Any day expiry	0.28849			0.28953	0
09/05/2019	€ / R On 10 February 2020	17.00	C	Any day expiry	0.14954			0.15048	0
09/05/2019	€ / R On 10 February 2020	16.91	C	Any day expiry	0.17922			0.18021	0
09/05/2019	€ / R On 10 February 2020	16.65	P	Any day expiry	0.29009			0.29113	0
09/05/2019	€ / R On 10 February 2020	16.91	P	Any day expiry	0.44083			0.44181	0
09/05/2019	€ / R On 10 February 2020	17.00	P	Any day expiry	0.50114			0.50208	0
09/05/2019	€ / R On 10 February 2020	17.07	P	Any day expiry	0.55073			0.55162	0
09/05/2019	€ / R On 16 March 2020			Foreign Exchange Future	18.46000			18.46000	0
09/05/2019	€ / R On 16 March 2020	18.47	C	Foreign Exchange Future	0.33553			0.33662	0
09/05/2019	€ / R On 16 March 2020	18.46	C	Foreign Exchange Future	0.34041			0.34150	0
09/05/2019	€ / R On 16 March 2020	18.45	C	Foreign Exchange Future	0.34534			0.34643	0
09/05/2019	€ / R On 16 March 2020	18.46	P	Foreign Exchange Future	0.34041			0.34150	0
09/05/2019	€ / R On 16 March 2020	18.45	P	Foreign Exchange Future	0.33534			0.33643	0
09/05/2019	€ / R On 16 March 2020	18.47	P	Foreign Exchange Future	0.34553			0.34662	0
09/05/2019	AU\$ / R On 14 June 2019			Foreign Exchange Future	11.01000			11.01000	0
09/05/2019	AU\$ / R On 14 June 2019	11.00	C	Foreign Exchange Future	0.07406			0.07594	0
09/05/2019	AU\$ / R On 14 June 2019	11.01	C	Foreign Exchange Future	0.06897			0.07086	0
09/05/2019	AU\$ / R On 14 June 2019	11.02	C	Foreign Exchange Future	0.06412			0.06601	0
09/05/2019	AU\$ / R On 14 June 2019	11.02	P	Foreign Exchange Future	0.07412			0.07601	0
09/05/2019	AU\$ / R On 14 June 2019	11.00	P	Foreign Exchange Future	0.06406			0.06594	0
09/05/2019	AU\$ / R On 14 June 2019	11.01	P	Foreign Exchange Future	0.06897			0.07086	0
09/05/2019	AU\$ / R On 16 September 2019			Foreign Exchange Future	10.76000			10.76000	0
09/05/2019	AU\$ / R On 16 September 2019	10.75	C	Foreign Exchange Future	0.13309			0.13407	0
09/05/2019	AU\$ / R On 16 September 2019	10.76	C	Foreign Exchange Future	0.12809			0.12907	0
09/05/2019	AU\$ / R On 16 September 2019	10.77	C	Foreign Exchange Future	0.12321			0.12419	0
09/05/2019	AU\$ / R On 16 September 2019	10.77	P	Foreign Exchange Future	0.13321			0.13419	0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
09/05/2019	AU\$ / R On 16 September 2019	10.75	P	Foreign Exchange Future	0.12309			0.12407	0
09/05/2019	AU\$ / R On 16 September 2019	10.76	P	Foreign Exchange Future	0.12809			0.12907	0
09/05/2019	AU\$ / R On 13 December 2019			Foreign Exchange Future	10.90000			10.90000	0
09/05/2019	AU\$ / R On 13 December 2019	10.90	C	Foreign Exchange Future	0.16802			0.16879	0
09/05/2019	AU\$ / R On 13 December 2019	11.00	C	Foreign Exchange Future	0.12348			0.12423	0
09/05/2019	AU\$ / R On 13 December 2019	10.91	C	Foreign Exchange Future	0.16315			0.16391	0
09/05/2019	AU\$ / R On 13 December 2019	10.89	C	Foreign Exchange Future	0.17299			0.17376	0
09/05/2019	AU\$ / R On 13 December 2019	10.89	P	Foreign Exchange Future	0.16299			0.16376	0
09/05/2019	AU\$ / R On 13 December 2019	10.90	P	Foreign Exchange Future	0.16802			0.16879	0
09/05/2019	AU\$ / R On 13 December 2019	11.00	P	Foreign Exchange Future	0.22348			0.22423	0
09/05/2019	AU\$ / R On 13 December 2019	10.91	P	Foreign Exchange Future	0.17315			0.17391	0
09/05/2019	AU\$ / R On 16 March 2020			Foreign Exchange Future	11.06000			11.06000	0
09/05/2019	AU\$ / R On 16 March 2020	11.07	C	Foreign Exchange Future	0.19908			0.19974	0
09/05/2019	AU\$ / R On 16 March 2020	11.06	C	Foreign Exchange Future	0.20395			0.20461	0
09/05/2019	AU\$ / R On 16 March 2020	11.05	C	Foreign Exchange Future	0.20890			0.20955	0
09/05/2019	AU\$ / R On 16 March 2020	11.06	P	Foreign Exchange Future	0.20395			0.20461	0
09/05/2019	AU\$ / R On 16 March 2020	11.05	P	Foreign Exchange Future	0.19890			0.19955	0
09/05/2019	AU\$ / R On 16 March 2020	11.07	P	Foreign Exchange Future	0.20908			0.20974	0
09/05/2019	CAD/ R On 14 June 2019			Foreign Exchange Future	11.37000			11.37000	0
09/05/2019	CAD/ R On 14 June 2019	10.79	C	Foreign Exchange Future	0.58002			0.58003	0
09/05/2019	CAD/ R On 14 June 2019	10.81	C	Foreign Exchange Future	0.56003			0.56004	0
09/05/2019	CAD/ R On 14 June 2019	10.80	C	Foreign Exchange Future	0.57002			0.57003	0
09/05/2019	CAD/ R On 14 June 2019	10.80	P	Foreign Exchange Future	0.00002			0.00003	0
09/05/2019	CAD/ R On 14 June 2019	10.79	P	Foreign Exchange Future	0.00002			0.00003	0
09/05/2019	CAD/ R On 14 June 2019	10.81	P	Foreign Exchange Future	0.00003			0.00004	0
09/05/2019	CAD/ R On 16 September 2019			Foreign Exchange Future	11.39000			11.39000	0
09/05/2019	CAD/ R On 16 September 2019	11.39	C	Foreign Exchange Future	0.13559			0.13663	0
09/05/2019	CAD/ R On 16 September 2019	11.40	C	Foreign Exchange Future	0.13070			0.13174	0
09/05/2019	CAD/ R On 16 September 2019	11.38	C	Foreign Exchange Future	0.14059			0.14162	0
09/05/2019	CAD/ R On 16 September 2019	11.40	P	Foreign Exchange Future	0.14070			0.14174	0
09/05/2019	CAD/ R On 16 September 2019	11.38	P	Foreign Exchange Future	0.13059			0.13162	0
09/05/2019	CAD/ R On 16 September 2019	11.39	P	Foreign Exchange Future	0.13559			0.13663	0
09/05/2019	CAD/ R On 13 December 2019			Foreign Exchange Future	11.54000			11.54000	0
09/05/2019	CAD/ R On 13 December 2019	11.55	C	Foreign Exchange Future	0.17301			0.17382	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
09/05/2019	CAD/ R On 13 December 2019	11.54	C	Foreign Exchange Future	0.17789			0.17870	0
09/05/2019	CAD/ R On 13 December 2019	11.53	C	Foreign Exchange Future	0.18285			0.18367	0
09/05/2019	CAD/ R On 13 December 2019	11.55	P	Foreign Exchange Future	0.18301			0.18382	0
09/05/2019	CAD/ R On 13 December 2019	11.53	P	Foreign Exchange Future	0.17285			0.17367	0
09/05/2019	CAD/ R On 13 December 2019	11.54	P	Foreign Exchange Future	0.17789			0.17870	0
09/05/2019	CAD/ R On 16 March 2020			Foreign Exchange Future	11.69000			11.69000	0
09/05/2019	CAD/ R On 16 March 2020	11.68	C	Foreign Exchange Future	0.22051			0.22120	0
09/05/2019	CAD/ R On 16 March 2020	11.70	C	Foreign Exchange Future	0.21070			0.21139	0
09/05/2019	CAD/ R On 16 March 2020	11.69	C	Foreign Exchange Future	0.21557			0.21626	0
09/05/2019	CAD/ R On 16 March 2020	11.69	P	Foreign Exchange Future	0.21557			0.21626	0
09/05/2019	CAD/ R On 16 March 2020	11.70	P	Foreign Exchange Future	0.22070			0.22139	0
09/05/2019	CAD/ R On 16 March 2020	11.68	P	Foreign Exchange Future	0.21051			0.21120	0
09/05/2019	CHF / R On 14 June 2019			Foreign Exchange Future	14.73000			14.73000	0
09/05/2019	CHF / R On 14 June 2019	14.72	C	Foreign Exchange Future	0.09733			0.09986	0
09/05/2019	CHF / R On 14 June 2019	14.74	C	Foreign Exchange Future	0.08739			0.08992	0
09/05/2019	CHF / R On 14 June 2019	14.73	C	Foreign Exchange Future	0.09228			0.09480	0
09/05/2019	CHF / R On 14 June 2019	14.73	P	Foreign Exchange Future	0.09228			0.09480	0
09/05/2019	CHF / R On 14 June 2019	14.74	P	Foreign Exchange Future	0.09739			0.09992	0
09/05/2019	CHF / R On 14 June 2019	14.72	P	Foreign Exchange Future	0.08733			0.08986	0
09/05/2019	CHF / R On 16 September 2019			Foreign Exchange Future	15.69000			15.69000	0
09/05/2019	CHF / R On 16 September 2019	15.68	C	Foreign Exchange Future	0.19176			0.19319	0
09/05/2019	CHF / R On 16 September 2019	15.70	C	Foreign Exchange Future	0.18188			0.18331	0
09/05/2019	CHF / R On 16 September 2019	15.69	C	Foreign Exchange Future	0.18677			0.18820	0
09/05/2019	CHF / R On 16 September 2019	15.69	P	Foreign Exchange Future	0.18677			0.18820	0
09/05/2019	CHF / R On 16 September 2019	15.70	P	Foreign Exchange Future	0.19188			0.19331	0
09/05/2019	CHF / R On 16 September 2019	15.68	P	Foreign Exchange Future	0.18176			0.18319	0
09/05/2019	CHF / R On 13 December 2019			Foreign Exchange Future	15.96000			15.96000	0
09/05/2019	CHF / R On 13 December 2019	15.95	C	Foreign Exchange Future	0.25097			0.25210	0
09/05/2019	CHF / R On 13 December 2019	15.96	C	Foreign Exchange Future	0.24602			0.24715	0
09/05/2019	CHF / R On 13 December 2019	15.97	C	Foreign Exchange Future	0.24113			0.24226	0
09/05/2019	CHF / R On 13 December 2019	15.97	P	Foreign Exchange Future	0.25113			0.25226	0
09/05/2019	CHF / R On 13 December 2019	15.95	P	Foreign Exchange Future	0.24097			0.24210	0
09/05/2019	CHF / R On 13 December 2019	15.96	P	Foreign Exchange Future	0.24602			0.24715	0
09/05/2019	CHF / R On 16 March 2020			Foreign Exchange Future	16.63000			16.63000	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
09/05/2019	CHF / R On 16 March 2020	16.63	C	Foreign Exchange Future	0.30667			0.30765	0
09/05/2019	CHF / R On 16 March 2020	16.64	C	Foreign Exchange Future	0.30178			0.30277	0
09/05/2019	CHF / R On 16 March 2020	16.62	C	Foreign Exchange Future	0.31160			0.31258	0
09/05/2019	CHF / R On 16 March 2020	16.62	P	Foreign Exchange Future	0.30160			0.30258	0
09/05/2019	CHF / R On 16 March 2020	16.63	P	Foreign Exchange Future	0.30667			0.30765	0
09/05/2019	CHF / R On 16 March 2020	16.64	P	Foreign Exchange Future	0.31178			0.31277	0
09/05/2019	CNH / R On 14 June 2019			Foreign Exchange Future	1.98000			1.98000	0
09/05/2019	CNH / R On 14 June 2019	1.97	C	Foreign Exchange Future	0.01000			0.01000	0
09/05/2019	CNH / R On 14 June 2019	1.98	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	CNH / R On 14 June 2019	1.99	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	CNH / R On 14 June 2019	1.98	P	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	CNH / R On 14 June 2019	1.99	P	Foreign Exchange Future	0.01000			0.01000	0
09/05/2019	CNH / R On 14 June 2019	1.97	P	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	CNH / R On 16 September 2019			Foreign Exchange Future	2.09000			2.09000	0
09/05/2019	CNH / R On 16 September 2019	2.08	C	Foreign Exchange Future	0.01000			0.01000	0
09/05/2019	CNH / R On 16 September 2019	2.10	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	CNH / R On 16 September 2019	2.09	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	CNH / R On 16 September 2019	2.09	P	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	CNH / R On 16 September 2019	2.08	P	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	CNH / R On 16 September 2019	2.10	P	Foreign Exchange Future	0.01000			0.01000	0
09/05/2019	CNH / R On 13 December 2019			Foreign Exchange Future	2.11000			2.11000	0
09/05/2019	CNH / R On 13 December 2019	2.10	C	Foreign Exchange Future	0.01000			0.01000	0
09/05/2019	CNH / R On 13 December 2019	2.11	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	CNH / R On 13 December 2019	2.12	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	CNH / R On 13 December 2019	2.12	P	Foreign Exchange Future	0.01000			0.01000	0
09/05/2019	CNH / R On 13 December 2019	2.10	P	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	CNH / R On 13 December 2019	2.11	P	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	DKK / R On 14 June 2019			Foreign Exchange Future	2.15000			2.15000	0
09/05/2019	DKK / R On 14 June 2019	2.15	C	Foreign Exchange Future	0.01347			0.01384	0
09/05/2019	DKK / R On 14 June 2019	2.16	C	Foreign Exchange Future	0.00909			0.00944	0
09/05/2019	DKK / R On 14 June 2019	2.14	C	Foreign Exchange Future	0.01903			0.01938	0
09/05/2019	DKK / R On 14 June 2019	2.14	P	Foreign Exchange Future	0.00903			0.00938	0
09/05/2019	DKK / R On 14 June 2019	2.15	P	Foreign Exchange Future	0.01347			0.01384	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
09/05/2019	DKK / R On 14 June 2019	2.16	P	Foreign Exchange Future	0.01909			0.01944	0
09/05/2019	DKK / R On 16 September 2019			Foreign Exchange Future	2.39000			2.39000	0
09/05/2019	DKK / R On 16 September 2019	2.38	C	Foreign Exchange Future	0.03367			0.03389	0
09/05/2019	DKK / R On 16 September 2019	2.40	C	Foreign Exchange Future	0.02379			0.02400	0
09/05/2019	DKK / R On 16 September 2019	2.39	C	Foreign Exchange Future	0.02845			0.02867	0
09/05/2019	DKK / R On 16 September 2019	2.40	P	Foreign Exchange Future	0.03379			0.03400	0
09/05/2019	DKK / R On 16 September 2019	2.39	P	Foreign Exchange Future	0.02845			0.02867	0
09/05/2019	DKK / R On 16 September 2019	2.38	P	Foreign Exchange Future	0.02367			0.02389	0
09/05/2019	DKK / R On 13 December 2019			Foreign Exchange Future	2.54000			2.54000	0
09/05/2019	DKK / R On 13 December 2019	2.54	C	Foreign Exchange Future	0.03915			0.03933	0
09/05/2019	DKK / R On 13 December 2019	2.53	C	Foreign Exchange Future	0.04428			0.04446	0
09/05/2019	DKK / R On 13 December 2019	2.55	C	Foreign Exchange Future	0.03443			0.03461	0
09/05/2019	DKK / R On 13 December 2019	2.53	P	Foreign Exchange Future	0.03428			0.03446	0
09/05/2019	DKK / R On 13 December 2019	2.55	P	Foreign Exchange Future	0.04443			0.04461	0
09/05/2019	DKK / R On 13 December 2019	2.54	P	Foreign Exchange Future	0.03915			0.03933	0
09/05/2019	DKK / R On 16 March 2020			Foreign Exchange Future	2.61000			2.61000	0
09/05/2019	DKK / R On 16 March 2020	2.62	C	Foreign Exchange Future	0.04339			0.04354	0
09/05/2019	DKK / R On 16 March 2020	2.61	C	Foreign Exchange Future	0.04813			0.04828	0
09/05/2019	DKK / R On 16 March 2020	2.60	C	Foreign Exchange Future	0.05320			0.05336	0
09/05/2019	DKK / R On 16 March 2020	2.61	P	Foreign Exchange Future	0.04813			0.04828	0
09/05/2019	DKK / R On 16 March 2020	2.60	P	Foreign Exchange Future	0.04320			0.04336	0
09/05/2019	DKK / R On 16 March 2020	2.62	P	Foreign Exchange Future	0.05339			0.05354	0
09/05/2019	HK\$/R On 14 June 2019			Foreign Exchange Future	1.76000			1.76000	0
09/05/2019	HK\$/R On 14 June 2019	1.76	C	Foreign Exchange Future	0.01103			0.01133	0
09/05/2019	HK\$/R On 14 June 2019	1.77	C	Foreign Exchange Future	0.00677			0.00705	0
09/05/2019	HK\$/R On 14 June 2019	1.75	C	Foreign Exchange Future	0.01671			0.01699	0
09/05/2019	HK\$/R On 14 June 2019	1.75	P	Foreign Exchange Future	0.00671			0.00699	0
09/05/2019	HK\$/R On 14 June 2019	1.76	P	Foreign Exchange Future	0.01103			0.01133	0
09/05/2019	HK\$/R On 14 June 2019	1.77	P	Foreign Exchange Future	0.01677			0.01705	0
09/05/2019	HK\$/R On 16 September 2019			Foreign Exchange Future	1.82000			1.82000	0
09/05/2019	HK\$/R On 16 September 2019	1.82	C	Foreign Exchange Future	0.02167			0.02183	0
09/05/2019	HK\$/R On 16 September 2019	1.81	C	Foreign Exchange Future	0.02697			0.02714	0
09/05/2019	HK\$/R On 16 September 2019	1.83	C	Foreign Exchange Future	0.01709			0.01725	0
09/05/2019	HK\$/R On 16 September 2019	1.81	P	Foreign Exchange Future	0.01697			0.01714	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
09/05/2019	HK\$/R On 16 September 2019	1.82	P	Foreign Exchange Future	0.02167			0.02183	0
09/05/2019	HK\$/R On 16 September 2019	1.83	P	Foreign Exchange Future	0.02709			0.02725	0
09/05/2019	HK\$/R On 13 December 2019			Foreign Exchange Future	1.84000			1.84000	0
09/05/2019	HK\$/R On 13 December 2019	1.85	C	Foreign Exchange Future	0.02372			0.02385	0
09/05/2019	HK\$/R On 13 December 2019	1.84	C	Foreign Exchange Future	0.02836			0.02849	0
09/05/2019	HK\$/R On 13 December 2019	1.83	C	Foreign Exchange Future	0.03357			0.03369	0
09/05/2019	HK\$/R On 13 December 2019	1.84	P	Foreign Exchange Future	0.02836			0.02849	0
09/05/2019	HK\$/R On 13 December 2019	1.83	P	Foreign Exchange Future	0.02357			0.02369	0
09/05/2019	HK\$/R On 13 December 2019	1.85	P	Foreign Exchange Future	0.03372			0.03385	0
09/05/2019	KES / R On 14 June 2019			Foreign Exchange Future	0.12000			0.12000	0
09/05/2019	KES / R On 16 September 2019			Foreign Exchange Future	0.13000			0.13000	0
09/05/2019	KES / R On 13 December 2019			Foreign Exchange Future	0.13000			0.13000	0
09/05/2019	KES / R On 16 March 2020			Foreign Exchange Future	0.13000			0.13000	0
09/05/2019	NGN / R On 14 June 2019			Foreign Exchange Future	0.04000			0.04000	0
09/05/2019	NOK/R On 14 June 2019			Foreign Exchange Future	1.69000			1.69000	0
09/05/2019	NOK/R On 16 September 2019			Foreign Exchange Future	1.68000			1.68000	0
09/05/2019	NOK/R On 13 December 2019			Foreign Exchange Future	1.70000			1.70000	0
09/05/2019	NZ\$ / R On 14 June 2019			Foreign Exchange Future	9.92000			9.92000	0
09/05/2019	NZ\$ / R On 14 June 2019	9.91	C	Foreign Exchange Future	0.06724			0.06894	0
09/05/2019	NZ\$ / R On 14 June 2019	9.93	C	Foreign Exchange Future	0.05730			0.05900	0
09/05/2019	NZ\$ / R On 14 June 2019	9.92	C	Foreign Exchange Future	0.06214			0.06385	0
09/05/2019	NZ\$ / R On 14 June 2019	9.93	P	Foreign Exchange Future	0.06730			0.06900	0
09/05/2019	NZ\$ / R On 14 June 2019	9.92	P	Foreign Exchange Future	0.06214			0.06385	0
09/05/2019	NZ\$ / R On 14 June 2019	9.91	P	Foreign Exchange Future	0.05724			0.05894	0
09/05/2019	NZ\$ / R On 16 September 2019			Foreign Exchange Future	9.85000			9.85000	0
09/05/2019	NZ\$ / R On 16 September 2019	9.84	C	Foreign Exchange Future	0.12226			0.12316	0
09/05/2019	NZ\$ / R On 16 September 2019	9.86	C	Foreign Exchange Future	0.11238			0.11328	0
09/05/2019	NZ\$ / R On 16 September 2019	9.85	C	Foreign Exchange Future	0.11725			0.11815	0
09/05/2019	NZ\$ / R On 16 September 2019	9.85	P	Foreign Exchange Future	0.11725			0.11815	0
09/05/2019	NZ\$ / R On 16 September 2019	9.86	P	Foreign Exchange Future	0.12238			0.12328	0
09/05/2019	NZ\$ / R On 16 September 2019	9.84	P	Foreign Exchange Future	0.11226			0.11316	0
09/05/2019	NZ\$ / R On 13 December 2019			Foreign Exchange Future	10.35000			10.35000	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
09/05/2019	NZ\$ / R On 13 December 2019	10.35	C	Foreign Exchange Future	0.15954			0.16027	0
09/05/2019	NZ\$ / R On 13 December 2019	10.34	C	Foreign Exchange Future	0.16452			0.16524	0
09/05/2019	NZ\$ / R On 13 December 2019	10.36	C	Foreign Exchange Future	0.15467			0.15540	0
09/05/2019	NZ\$ / R On 13 December 2019	10.36	P	Foreign Exchange Future	0.16467			0.16540	0
09/05/2019	NZ\$ / R On 13 December 2019	10.34	P	Foreign Exchange Future	0.15452			0.15524	0
09/05/2019	NZ\$ / R On 13 December 2019	10.35	P	Foreign Exchange Future	0.15954			0.16027	0
09/05/2019	NZ\$ / R On 16 March 2020			Foreign Exchange Future	10.52000			10.52000	0
09/05/2019	NZ\$ / R On 16 March 2020	10.53	C	Foreign Exchange Future	0.18913			0.18975	0
09/05/2019	NZ\$ / R On 16 March 2020	10.52	C	Foreign Exchange Future	0.19399			0.19462	0
09/05/2019	NZ\$ / R On 16 March 2020	10.51	C	Foreign Exchange Future	0.19894			0.19956	0
09/05/2019	NZ\$ / R On 16 March 2020	10.51	P	Foreign Exchange Future	0.18894			0.18956	0
09/05/2019	NZ\$ / R On 16 March 2020	10.53	P	Foreign Exchange Future	0.19913			0.19975	0
09/05/2019	NZ\$ / R On 16 March 2020	10.52	P	Foreign Exchange Future	0.19399			0.19462	0
09/05/2019	PULA / R On 14 June 2019			Foreign Exchange Future	1.32000			1.32000	0
09/05/2019	PULA / R On 14 June 2019	1.32	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	PULA / R On 14 June 2019	1.33	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	PULA / R On 14 June 2019	1.31	C	Foreign Exchange Future	0.01000			0.01000	0
09/05/2019	PULA / R On 14 June 2019	1.31	P	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	PULA / R On 14 June 2019	1.32	P	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	PULA / R On 14 June 2019	1.33	P	Foreign Exchange Future	0.01000			0.01000	0
09/05/2019	PULA / R On 16 September 2019			Foreign Exchange Future	1.33000			1.33000	0
09/05/2019	PULA / R On 16 September 2019	1.32	C	Foreign Exchange Future	0.01000			0.01000	0
09/05/2019	PULA / R On 16 September 2019	1.34	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	PULA / R On 16 September 2019	1.33	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	PULA / R On 16 September 2019	1.32	P	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	PULA / R On 16 September 2019	1.34	P	Foreign Exchange Future	0.01000			0.01000	0
09/05/2019	PULA / R On 16 September 2019	1.33	P	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	PULA / R On 13 December 2019			Foreign Exchange Future	1.34000			1.34000	0
09/05/2019	PULA / R On 13 December 2019	1.34	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	PULA / R On 13 December 2019	1.35	C	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	PULA / R On 13 December 2019	1.33	C	Foreign Exchange Future	0.01000			0.01000	0
09/05/2019	PULA / R On 13 December 2019	1.33	P	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	PULA / R On 13 December 2019	1.34	P	Foreign Exchange Future	0.00000			0.00000	0
09/05/2019	PULA / R On 13 December 2019	1.35	P	Foreign Exchange Future	0.01000			0.01000	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
09/05/2019	QUANTO £ / \$ On 14 June 2019			Foreign Exchange Future	1.30000			1.30000	0
09/05/2019	QUANTO £ / \$ On 16 September 2019			Foreign Exchange Future	1.30000			1.30000	0
09/05/2019	QUANTO £ / \$ On 13 December 2019			Foreign Exchange Future	1.31000			1.31000	0
09/05/2019	QUANTO £ / \$ On 16 March 2020			Foreign Exchange Future	1.32000			1.32000	0
09/05/2019	QUANTO € / \$ On 14 June 2019			Foreign Exchange Future	1.19000			1.19000	0
09/05/2019	QUANTO € / \$ On 16 September 2019			Foreign Exchange Future	0.16000			0.16000	0
09/05/2019	QUANTO € / \$ On 13 December 2019			Foreign Exchange Future	1.17000			1.17000	0
09/05/2019	QUANTO € / \$ On 16 March 2020			Foreign Exchange Future	1.18000			1.18000	0
09/05/2019	SGD / R On 14 June 2019			Foreign Exchange Future	10.00000			10.00000	0
09/05/2019	SGD / R On 14 June 2019	10.00	C	Foreign Exchange Future	0.06264			0.06436	0
09/05/2019	SGD / R On 14 June 2019	9.99	C	Foreign Exchange Future	0.06774			0.06945	0
09/05/2019	SGD / R On 14 June 2019	10.01	C	Foreign Exchange Future	0.05780			0.05952	0
09/05/2019	SGD / R On 14 June 2019	9.99	P	Foreign Exchange Future	0.05774			0.05945	0
09/05/2019	SGD / R On 14 June 2019	10.01	P	Foreign Exchange Future	0.06780			0.06952	0
09/05/2019	SGD / R On 14 June 2019	10.00	P	Foreign Exchange Future	0.06264			0.06436	0
09/05/2019	SGD / R On 16 September 2019			Foreign Exchange Future	10.53000			10.53000	0
09/05/2019	SGD / R On 16 September 2019	10.52	C	Foreign Exchange Future	0.13035			0.13131	0
09/05/2019	SGD / R On 16 September 2019	10.54	C	Foreign Exchange Future	0.12047			0.12143	0
09/05/2019	SGD / R On 16 September 2019	10.53	C	Foreign Exchange Future	0.12535			0.12631	0
09/05/2019	SGD / R On 16 September 2019	10.53	P	Foreign Exchange Future	0.12535			0.12631	0
09/05/2019	SGD / R On 16 September 2019	10.54	P	Foreign Exchange Future	0.13047			0.13143	0
09/05/2019	SGD / R On 16 September 2019	10.52	P	Foreign Exchange Future	0.12035			0.12131	0
09/05/2019	SGD / R On 13 December 2019			Foreign Exchange Future	10.67000			10.67000	0
09/05/2019	SGD / R On 13 December 2019	10.66	C	Foreign Exchange Future	0.16945			0.17020	0
09/05/2019	SGD / R On 13 December 2019	10.67	C	Foreign Exchange Future	0.16448			0.16523	0
09/05/2019	SGD / R On 13 December 2019	10.68	C	Foreign Exchange Future	0.15960			0.16035	0
09/05/2019	SGD / R On 13 December 2019	10.68	P	Foreign Exchange Future	0.16960			0.17035	0
09/05/2019	SGD / R On 13 December 2019	10.66	P	Foreign Exchange Future	0.15945			0.16020	0
09/05/2019	SGD / R On 13 December 2019	10.67	P	Foreign Exchange Future	0.16448			0.16523	0
09/05/2019	TRY / R On 14 June 2019			Foreign Exchange Future	3.53000			3.53000	0
09/05/2019	TRY / R On 14 June 2019	3.54	C	Foreign Exchange Future	0.03962			0.04083	0
09/05/2019	TRY / R On 14 June 2019	3.53	C	Foreign Exchange Future	0.04438			0.04559	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
09/05/2019	TRY / R On 14 June 2019	3.52	C	Foreign Exchange Future	0.04949			0.05070	0
09/05/2019	TRY / R On 14 June 2019	3.53	P	Foreign Exchange Future	0.04438			0.04559	0
09/05/2019	TRY / R On 14 June 2019	3.52	P	Foreign Exchange Future	0.03949			0.04070	0
09/05/2019	TRY / R On 14 June 2019	3.54	P	Foreign Exchange Future	0.04962			0.05083	0
09/05/2019	TRY / R On 16 September 2019			Foreign Exchange Future	2.35000			2.35000	0
09/05/2019	TRY / R On 16 September 2019	2.35	C	Foreign Exchange Future	0.02797			0.02819	0
09/05/2019	TRY / R On 16 September 2019	2.36	C	Foreign Exchange Future	0.02332			0.02353	0
09/05/2019	TRY / R On 16 September 2019	2.34	C	Foreign Exchange Future	0.03320			0.03341	0
09/05/2019	TRY / R On 16 September 2019	2.34	P	Foreign Exchange Future	0.02320			0.02341	0
09/05/2019	TRY / R On 16 September 2019	2.35	P	Foreign Exchange Future	0.02797			0.02819	0
09/05/2019	TRY / R On 16 September 2019	2.36	P	Foreign Exchange Future	0.03332			0.03353	0
09/05/2019	TRY / R On 13 December 2019			Foreign Exchange Future	2.29000			2.29000	0
09/05/2019	TRY / R On 13 December 2019	2.28	C	Foreign Exchange Future	0.04045			0.04061	0
09/05/2019	TRY / R On 13 December 2019	2.30	C	Foreign Exchange Future	0.03060			0.03076	0
09/05/2019	TRY / R On 13 December 2019	2.29	C	Foreign Exchange Future	0.03530			0.03546	0
09/05/2019	TRY / R On 13 December 2019	2.29	P	Foreign Exchange Future	0.03530			0.03546	0
09/05/2019	TRY / R On 13 December 2019	2.28	P	Foreign Exchange Future	0.03045			0.03061	0
09/05/2019	TRY / R On 13 December 2019	2.30	P	Foreign Exchange Future	0.04060			0.04076	0
09/05/2019	ZMW / R On 14 June 2019			Foreign Exchange Future	1.38000			1.38000	0
<b>Future Open Interest</b>									<b>0.00</b>
<b>Option Open Interest</b>									<b>0.00</b>
<b>Grand Total</b>									<b>0.00</b>