



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: 03/07/2019 TO: 03/07/2019

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
03/07/2019	\$ / R On 03 July 2019			Any day expiry	14.53550			14.53550	0
03/07/2019	\$ / R On 03 July 2019	16.44	C	Any day expiry	0.00000			0.00000	0
03/07/2019	\$ / R On 03 July 2019	13.45	C	Any day expiry	1.08550			1.08550	0
03/07/2019	\$ / R On 03 July 2019	13.45	P	Any day expiry	0.00000			0.00000	0
03/07/2019	\$ / R On 03 July 2019	16.44	P	Any day expiry	1.90450			1.90450	0
03/07/2019	\$ / R On 04 July 2019			Any day expiry	14.21270			14.21270	0
03/07/2019	\$ / R On 04 July 2019	14.21	C	Any day expiry	0.01623			0.02236	0
03/07/2019	\$ / R On 04 July 2019	14.21	P	Any day expiry	0.01353			0.01966	0
03/07/2019	\$ / R On 31 July 2019			Any day expiry	13.85950			13.85950	0
03/07/2019	\$ / R On 31 July 2019	13.00	C	Any day expiry	0.85950			0.85950	0
03/07/2019	\$ / R On 31 July 2019	15.34	C	Any day expiry	0.00000			0.00000	0
03/07/2019	\$ / R On 31 July 2019	14.20	C	Any day expiry	0.00312			0.00343	0
03/07/2019	\$ / R On 31 July 2019	14.25	C	Any day expiry	0.00162			0.00181	0
03/07/2019	\$ / R On 31 July 2019	16.14	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
03/07/2019	\$ / R On 31 July 2019	16.50	C	Any day expiry	0.00000			0.00000	0
03/07/2019	\$ / R On 31 July 2019	14.20	P	Any day expiry	0.34362			0.34393	0
03/07/2019	\$ / R On 31 July 2019	16.50	P	Any day expiry	2.64050			2.64050	0
03/07/2019	\$ / R On 31 July 2019	16.14	P	Any day expiry	2.28050			2.28050	0
03/07/2019	\$ / R On 31 July 2019	14.25	P	Any day expiry	0.39212			0.39231	0
03/07/2019	\$ / R On 31 July 2019	13.00	P	Any day expiry	0.00000			0.00000	0
03/07/2019	\$ / R On 31 July 2019	15.34	P	Any day expiry	1.48050			1.48050	0
03/07/2019	\$ / R On 01 August 2019			Any day expiry	13.24700			13.24700	0
03/07/2019	\$ / R On 01 August 2019	13.24	C	Any day expiry	0.07801			0.07929	0
03/07/2019	\$ / R On 01 August 2019	13.24	P	Any day expiry	0.07101			0.07229	0
03/07/2019	\$ / R On 13 August 2019			Any day expiry	15.19300			15.19300	0
03/07/2019	\$ / R On 13 August 2019	14.48	C	Any day expiry	0.71315			0.71317	0
03/07/2019	\$ / R On 13 August 2019	16.35	C	Any day expiry	0.00000			0.00000	0
03/07/2019	\$ / R On 13 August 2019	14.48	P	Any day expiry	0.00015			0.00017	0
03/07/2019	\$ / R On 13 August 2019	16.35	P	Any day expiry	1.15700			1.15700	0
03/07/2019	\$ / R On 30 August 2019			Any day expiry	13.82460			13.82460	0
03/07/2019	\$ / R On 30 August 2019	13.00	C	Any day expiry	0.82468			0.82468	0
03/07/2019	\$ / R On 30 August 2019	16.33	C	Any day expiry	0.00000			0.00000	0
03/07/2019	\$ / R On 30 August 2019	16.70	C	Any day expiry	0.00000			0.00000	0
03/07/2019	\$ / R On 30 August 2019	14.20	C	Any day expiry	0.01156			0.01195	0
03/07/2019	\$ / R On 30 August 2019	15.52	C	Any day expiry	0.00000			0.00000	0
03/07/2019	\$ / R On 30 August 2019	14.25	C	Any day expiry	0.00782			0.00813	0
03/07/2019	\$ / R On 30 August 2019	14.25	P	Any day expiry	0.43322			0.43353	0
03/07/2019	\$ / R On 30 August 2019	15.52	P	Any day expiry	1.69540			1.69540	0
03/07/2019	\$ / R On 30 August 2019	13.00	P	Any day expiry	0.00008			0.00008	0
03/07/2019	\$ / R On 30 August 2019	14.20	P	Any day expiry	0.38696			0.38735	0
03/07/2019	\$ / R On 30 August 2019	16.33	P	Any day expiry	2.50540			2.50540	0
03/07/2019	\$ / R On 30 August 2019	16.70	P	Any day expiry	2.87540			2.87540	0
03/07/2019	\$ / R On 02 September 2019			Any day expiry	13.29500			13.29500	0
03/07/2019	\$ / R On 02 September 2019	13.29	C	Any day expiry	0.11091			0.11180	0
03/07/2019	\$ / R On 02 September 2019	13.29	P	Any day expiry	0.10591			0.10680	0
03/07/2019	\$ / R On 04 September 2019			Any day expiry	14.67550			14.67550	0
03/07/2019	\$ / R On 04 September 2019	14.67	C	Any day expiry	0.12436			0.12532	0
03/07/2019	\$ / R On 04 September 2019	14.67	P	Any day expiry	0.11886			0.11982	0
03/07/2019	\$ / R On 05 September 2019			Any day expiry	16.26340			16.26340	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
03/07/2019	\$ / R On 05 September 2019	19.00	C	Any day expiry	0.00000			0.00000	0
03/07/2019	\$ / R On 05 September 2019	19.00	P	Any day expiry	2.73660			2.73660	0
03/07/2019	\$ / R On 13 September 2019			Any day expiry	14.75600			14.75600	0
03/07/2019	\$ / R On 13 September 2019	14.75	C	Any day expiry	0.13372			0.13463	0
03/07/2019	\$ / R On 13 September 2019	14.75	P	Any day expiry	0.12772			0.12863	0
03/07/2019	\$ / R On 16 September 2019			Foreign Exchange Future	13.45000			13.45000	0
03/07/2019	\$ / R On 16 September 2019	12.50	C	Foreign Exchange Future	0.95005			0.95005	0
03/07/2019	\$ / R On 16 September 2019	17.23	C	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	\$ / R On 16 September 2019	17.85	C	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	\$ / R On 16 September 2019	14.72	C	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	\$ / R On 16 September 2019	15.56	C	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	\$ / R On 16 September 2019	14.21	C	Foreign Exchange Future	0.00079			0.00083	0
03/07/2019	\$ / R On 16 September 2019	18.29	C	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	\$ / R On 16 September 2019	13.70	C	Foreign Exchange Future	0.03617			0.03676	0
03/07/2019	\$ / R On 16 September 2019	13.60	C	Foreign Exchange Future	0.06165			0.06237	0
03/07/2019	\$ / R On 16 September 2019	18.27	C	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	\$ / R On 16 September 2019	13.65	C	Foreign Exchange Future	0.04761			0.04827	0
03/07/2019	\$ / R On 16 September 2019	14.85	C	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	\$ / R On 16 September 2019	15.62	C	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	\$ / R On 16 September 2019	14.46	C	Foreign Exchange Future	0.00006			0.00006	0
03/07/2019	\$ / R On 16 September 2019	14.70	C	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	\$ / R On 16 September 2019	16.67	C	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	\$ / R On 16 September 2019	13.92	C	Foreign Exchange Future	0.00877			0.00904	0
03/07/2019	\$ / R On 16 September 2019	14.04	C	Foreign Exchange Future	0.00350			0.00363	0
03/07/2019	\$ / R On 16 September 2019	13.75	C	Foreign Exchange Future	0.02701			0.02752	0
03/07/2019	\$ / R On 16 September 2019	17.12	C	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	\$ / R On 16 September 2019	18.60	C	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	\$ / R On 16 September 2019	17.93	C	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	\$ / R On 16 September 2019	10.75	C	Foreign Exchange Future	2.70000			2.70000	0
03/07/2019	\$ / R On 16 September 2019	18.47	C	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	\$ / R On 16 September 2019	14.82	C	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	\$ / R On 16 September 2019	14.25	C	Foreign Exchange Future	0.00054			0.00057	0
03/07/2019	\$ / R On 16 September 2019	18.63	C	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	\$ / R On 16 September 2019	13.91	C	Foreign Exchange Future	0.00943			0.00970	0
03/07/2019	\$ / R On 16 September 2019	13.15	C	Foreign Exchange Future	0.32534			0.32583	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
03/07/2019	\$ / R On 16 September 2019	14.50	C	Foreign Exchange Future	0.00004			0.00004	0
03/07/2019	\$ / R On 16 September 2019	13.77	C	Foreign Exchange Future	0.02392			0.02440	0
03/07/2019	\$ / R On 16 September 2019	15.00	C	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	\$ / R On 16 September 2019	13.02	C	Foreign Exchange Future	0.44021			0.44050	0
03/07/2019	\$ / R On 16 September 2019	13.90	C	Foreign Exchange Future	0.01012			0.01041	0
03/07/2019	\$ / R On 16 September 2019	13.80	C	Foreign Exchange Future	0.01982			0.02026	0
03/07/2019	\$ / R On 16 September 2019	14.75	C	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	\$ / R On 16 September 2019	16.66	C	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	\$ / R On 16 September 2019	14.24	C	Foreign Exchange Future	0.00059			0.00063	0
03/07/2019	\$ / R On 16 September 2019	15.87	C	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	\$ / R On 16 September 2019	13.97	C	Foreign Exchange Future	0.00606			0.00626	0
03/07/2019	\$ / R On 16 September 2019	13.44	C	Foreign Exchange Future	0.12663			0.12744	0
03/07/2019	\$ / R On 16 September 2019	14.30	C	Foreign Exchange Future	0.00033			0.00035	0
03/07/2019	\$ / R On 16 September 2019	15.16	C	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	\$ / R On 16 September 2019	13.38	C	Foreign Exchange Future	0.15950			0.16028	0
03/07/2019	\$ / R On 16 September 2019	15.55	C	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	\$ / R On 16 September 2019	15.38	C	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	\$ / R On 16 September 2019	18.67	C	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	\$ / R On 16 September 2019	19.32	C	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	\$ / R On 16 September 2019	14.14	C	Foreign Exchange Future	0.00150			0.00157	0
03/07/2019	\$ / R On 16 September 2019	14.65	C	Foreign Exchange Future	0.00001			0.00001	0
03/07/2019	\$ / R On 16 September 2019	14.12	C	Foreign Exchange Future	0.00178			0.00187	0
03/07/2019	\$ / R On 16 September 2019	15.03	C	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	\$ / R On 16 September 2019	12.87	C	Foreign Exchange Future	0.58293			0.58305	0
03/07/2019	\$ / R On 16 September 2019	15.44	C	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	\$ / R On 16 September 2019	13.45	C	Foreign Exchange Future	0.12161			0.12242	0
03/07/2019	\$ / R On 16 September 2019	13.46	C	Foreign Exchange Future	0.11672			0.11753	0
03/07/2019	\$ / R On 16 September 2019	15.51	C	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	\$ / R On 16 September 2019	14.36	C	Foreign Exchange Future	0.00018			0.00019	0
03/07/2019	\$ / R On 16 September 2019	17.18	C	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	\$ / R On 16 September 2019	14.09	C	Foreign Exchange Future	0.00231			0.00241	0
03/07/2019	\$ / R On 16 September 2019	13.25	C	Foreign Exchange Future	0.24616			0.24680	0
03/07/2019	\$ / R On 16 September 2019	14.00	C	Foreign Exchange Future	0.00481			0.00498	0
03/07/2019	\$ / R On 16 September 2019	17.64	C	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	\$ / R On 16 September 2019	14.33	C	Foreign Exchange Future	0.00024			0.00026	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
03/07/2019	\$ / R On 16 September 2019	18.47	P	Foreign Exchange Future	5.02000			5.02000	0
03/07/2019	\$ / R On 16 September 2019	18.63	P	Foreign Exchange Future	5.18000			5.18000	0
03/07/2019	\$ / R On 16 September 2019	13.97	P	Foreign Exchange Future	0.52606			0.52626	0
03/07/2019	\$ / R On 16 September 2019	15.55	P	Foreign Exchange Future	2.10000			2.10000	0
03/07/2019	\$ / R On 16 September 2019	17.93	P	Foreign Exchange Future	4.48000			4.48000	0
03/07/2019	\$ / R On 16 September 2019	13.15	P	Foreign Exchange Future	0.02534			0.02583	0
03/07/2019	\$ / R On 16 September 2019	14.50	P	Foreign Exchange Future	1.05004			1.05004	0
03/07/2019	\$ / R On 16 September 2019	14.65	P	Foreign Exchange Future	1.20001			1.20001	0
03/07/2019	\$ / R On 16 September 2019	15.38	P	Foreign Exchange Future	1.93000			1.93000	0
03/07/2019	\$ / R On 16 September 2019	19.32	P	Foreign Exchange Future	5.87000			5.87000	0
03/07/2019	\$ / R On 16 September 2019	14.82	P	Foreign Exchange Future	1.37000			1.37000	0
03/07/2019	\$ / R On 16 September 2019	14.75	P	Foreign Exchange Future	1.30000			1.30000	0
03/07/2019	\$ / R On 16 September 2019	16.66	P	Foreign Exchange Future	3.21000			3.21000	0
03/07/2019	\$ / R On 16 September 2019	14.24	P	Foreign Exchange Future	0.79059			0.79063	0
03/07/2019	\$ / R On 16 September 2019	13.44	P	Foreign Exchange Future	0.11663			0.11744	0
03/07/2019	\$ / R On 16 September 2019	15.00	P	Foreign Exchange Future	1.55000			1.55000	0
03/07/2019	\$ / R On 16 September 2019	13.02	P	Foreign Exchange Future	0.01021			0.01050	0
03/07/2019	\$ / R On 16 September 2019	13.90	P	Foreign Exchange Future	0.46012			0.46041	0
03/07/2019	\$ / R On 16 September 2019	14.25	P	Foreign Exchange Future	0.80054			0.80057	0
03/07/2019	\$ / R On 16 September 2019	12.87	P	Foreign Exchange Future	0.00293			0.00305	0
03/07/2019	\$ / R On 16 September 2019	14.36	P	Foreign Exchange Future	0.91018			0.91019	0
03/07/2019	\$ / R On 16 September 2019	14.12	P	Foreign Exchange Future	0.67178			0.67187	0
03/07/2019	\$ / R On 16 September 2019	15.03	P	Foreign Exchange Future	1.58000			1.58000	0
03/07/2019	\$ / R On 16 September 2019	14.14	P	Foreign Exchange Future	0.69150			0.69157	0
03/07/2019	\$ / R On 16 September 2019	14.00	P	Foreign Exchange Future	0.55481			0.55498	0
03/07/2019	\$ / R On 16 September 2019	18.67	P	Foreign Exchange Future	5.22000			5.22000	0
03/07/2019	\$ / R On 16 September 2019	13.38	P	Foreign Exchange Future	0.08950			0.09028	0
03/07/2019	\$ / R On 16 September 2019	14.30	P	Foreign Exchange Future	0.85033			0.85035	0
03/07/2019	\$ / R On 16 September 2019	15.16	P	Foreign Exchange Future	1.71000			1.71000	0
03/07/2019	\$ / R On 16 September 2019	13.46	P	Foreign Exchange Future	0.12672			0.12753	0
03/07/2019	\$ / R On 16 September 2019	17.23	P	Foreign Exchange Future	3.78000			3.78000	0
03/07/2019	\$ / R On 16 September 2019	15.44	P	Foreign Exchange Future	1.99000			1.99000	0
03/07/2019	\$ / R On 16 September 2019	17.18	P	Foreign Exchange Future	3.73000			3.73000	0
03/07/2019	\$ / R On 16 September 2019	15.51	P	Foreign Exchange Future	2.06000			2.06000	0
03/07/2019	\$ / R On 16 September 2019	15.62	P	Foreign Exchange Future	2.17000			2.17000	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
03/07/2019	\$ / R On 16 September 2019	13.70	P	Foreign Exchange Future	0.28617			0.28676	0
03/07/2019	\$ / R On 16 September 2019	13.25	P	Foreign Exchange Future	0.04616			0.04680	0
03/07/2019	\$ / R On 16 September 2019	14.09	P	Foreign Exchange Future	0.64231			0.64241	0
03/07/2019	\$ / R On 16 September 2019	13.45	P	Foreign Exchange Future	0.12161			0.12242	0
03/07/2019	\$ / R On 16 September 2019	18.60	P	Foreign Exchange Future	5.15000			5.15000	0
03/07/2019	\$ / R On 16 September 2019	15.56	P	Foreign Exchange Future	2.11000			2.11000	0
03/07/2019	\$ / R On 16 September 2019	17.64	P	Foreign Exchange Future	4.19000			4.19000	0
03/07/2019	\$ / R On 16 September 2019	14.33	P	Foreign Exchange Future	0.88024			0.88026	0
03/07/2019	\$ / R On 16 September 2019	13.80	P	Foreign Exchange Future	0.36982			0.37026	0
03/07/2019	\$ / R On 16 September 2019	14.04	P	Foreign Exchange Future	0.59350			0.59363	0
03/07/2019	\$ / R On 16 September 2019	13.92	P	Foreign Exchange Future	0.47877			0.47904	0
03/07/2019	\$ / R On 16 September 2019	17.12	P	Foreign Exchange Future	3.67000			3.67000	0
03/07/2019	\$ / R On 16 September 2019	13.75	P	Foreign Exchange Future	0.32701			0.32752	0
03/07/2019	\$ / R On 16 September 2019	14.70	P	Foreign Exchange Future	1.25000			1.25000	0
03/07/2019	\$ / R On 16 September 2019	16.67	P	Foreign Exchange Future	3.22000			3.22000	0
03/07/2019	\$ / R On 16 September 2019	14.46	P	Foreign Exchange Future	1.01006			1.01006	0
03/07/2019	\$ / R On 16 September 2019	14.85	P	Foreign Exchange Future	1.40000			1.40000	0
03/07/2019	\$ / R On 16 September 2019	13.65	P	Foreign Exchange Future	0.24761			0.24827	0
03/07/2019	\$ / R On 16 September 2019	18.29	P	Foreign Exchange Future	4.84000			4.84000	0
03/07/2019	\$ / R On 16 September 2019	13.77	P	Foreign Exchange Future	0.34392			0.34440	0
03/07/2019	\$ / R On 16 September 2019	18.27	P	Foreign Exchange Future	4.82000			4.82000	0
03/07/2019	\$ / R On 16 September 2019	14.21	P	Foreign Exchange Future	0.76079			0.76083	0
03/07/2019	\$ / R On 16 September 2019	13.91	P	Foreign Exchange Future	0.46943			0.46970	0
03/07/2019	\$ / R On 16 September 2019	13.60	P	Foreign Exchange Future	0.21165			0.21237	0
03/07/2019	\$ / R On 16 September 2019	14.72	P	Foreign Exchange Future	1.27000			1.27000	0
03/07/2019	\$ / R On 16 September 2019	10.75	P	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	\$ / R On 16 September 2019	17.85	P	Foreign Exchange Future	4.40000			4.40000	0
03/07/2019	\$ / R On 16 September 2019	12.50	P	Foreign Exchange Future	0.00005			0.00005	0
03/07/2019	\$ / R On 16 September 2019	15.87	P	Foreign Exchange Future	2.42000			2.42000	0
03/07/2019	\$ / R On 30 September 2019			Any day expiry	13.96860			13.96860	0
03/07/2019	\$ / R On 30 September 2019	16.50	C	Any day expiry	0.00000			0.00000	0
03/07/2019	\$ / R On 30 September 2019	16.89	C	Any day expiry	0.00000			0.00000	0
03/07/2019	\$ / R On 30 September 2019	14.25	C	Any day expiry	0.04130			0.04186	0
03/07/2019	\$ / R On 30 September 2019	14.20	C	Any day expiry	0.05265			0.05328	0
03/07/2019	\$ / R On 30 September 2019	13.00	C	Any day expiry	0.96877			0.96878	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
03/07/2019	\$ / R On 30 September 2019	15.68	C	Any day expiry	0.00000			0.00000	0
03/07/2019	\$ / R On 30 September 2019	14.25	P	Any day expiry	0.32270			0.32326	0
03/07/2019	\$ / R On 30 September 2019	13.00	P	Any day expiry	0.00017			0.00018	0
03/07/2019	\$ / R On 30 September 2019	15.68	P	Any day expiry	1.71140			1.71140	0
03/07/2019	\$ / R On 30 September 2019	16.50	P	Any day expiry	2.53140			2.53140	0
03/07/2019	\$ / R On 30 September 2019	14.20	P	Any day expiry	0.28405			0.28468	0
03/07/2019	\$ / R On 30 September 2019	16.89	P	Any day expiry	2.92140			2.92140	0
03/07/2019	\$ / R On 02 October 2019			Any day expiry	13.33750			13.33750	0
03/07/2019	\$ / R On 02 October 2019	13.33	C	Any day expiry	0.13658			0.13731	0
03/07/2019	\$ / R On 02 October 2019	13.33	P	Any day expiry	0.12908			0.12981	0
03/07/2019	\$ / R On 31 October 2019			Any day expiry	13.39250			13.39250	0
03/07/2019	\$ / R On 31 October 2019	14.20	C	Any day expiry	0.00300			0.00308	0
03/07/2019	\$ / R On 31 October 2019	15.87	C	Any day expiry	0.00000			0.00000	0
03/07/2019	\$ / R On 31 October 2019	14.25	C	Any day expiry	0.00214			0.00220	0
03/07/2019	\$ / R On 31 October 2019	13.39	C	Any day expiry	0.15441			0.15505	0
03/07/2019	\$ / R On 31 October 2019	13.00	C	Any day expiry	0.42183			0.42219	0
03/07/2019	\$ / R On 31 October 2019	16.70	C	Any day expiry	0.00000			0.00000	0
03/07/2019	\$ / R On 31 October 2019	17.09	C	Any day expiry	0.00000			0.00000	0
03/07/2019	\$ / R On 31 October 2019	14.20	P	Any day expiry	0.81050			0.81058	0
03/07/2019	\$ / R On 31 October 2019	13.00	P	Any day expiry	0.02933			0.02969	0
03/07/2019	\$ / R On 31 October 2019	14.25	P	Any day expiry	0.85964			0.85970	0
03/07/2019	\$ / R On 31 October 2019	13.39	P	Any day expiry	0.15191			0.15255	0
03/07/2019	\$ / R On 31 October 2019	15.87	P	Any day expiry	2.47750			2.47750	0
03/07/2019	\$ / R On 31 October 2019	16.70	P	Any day expiry	3.30750			3.30750	0
03/07/2019	\$ / R On 31 October 2019	17.09	P	Any day expiry	3.69750			3.69750	0
03/07/2019	\$ / R On 29 November 2019			Any day expiry	14.08170			14.08170	0
03/07/2019	\$ / R On 29 November 2019	13.00	C	Any day expiry	1.08256			1.08259	0
03/07/2019	\$ / R On 29 November 2019	14.20	C	Any day expiry	0.12721			0.12779	0
03/07/2019	\$ / R On 29 November 2019	14.25	C	Any day expiry	0.10872			0.10929	0
03/07/2019	\$ / R On 29 November 2019	16.87	C	Any day expiry	0.00000			0.00000	0
03/07/2019	\$ / R On 29 November 2019	17.26	C	Any day expiry	0.00000			0.00000	0
03/07/2019	\$ / R On 29 November 2019	16.03	C	Any day expiry	0.00000			0.00000	0
03/07/2019	\$ / R On 29 November 2019	16.03	P	Any day expiry	1.94830			1.94830	0
03/07/2019	\$ / R On 29 November 2019	14.20	P	Any day expiry	0.24551			0.24609	0
03/07/2019	\$ / R On 29 November 2019	17.26	P	Any day expiry	3.17830			3.17830	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
03/07/2019	\$ / R On 29 November 2019	16.87	P	Any day expiry	2.78830			2.78830	0
03/07/2019	\$ / R On 29 November 2019	13.00	P	Any day expiry	0.00086			0.00089	0
03/07/2019	\$ / R On 29 November 2019	14.25	P	Any day expiry	0.27702			0.27759	0
03/07/2019	\$ / R On 02 December 2019			Any day expiry	13.44200			13.44200	0
03/07/2019	\$ / R On 02 December 2019	13.44	C	Any day expiry	0.17401			0.17458	0
03/07/2019	\$ / R On 02 December 2019	13.44	P	Any day expiry	0.17201			0.17258	0
03/07/2019	\$ / R On 04 December 2019			Any day expiry	14.84300			14.84300	0
03/07/2019	\$ / R On 04 December 2019	14.84	C	Any day expiry	0.19379			0.19442	0
03/07/2019	\$ / R On 04 December 2019	14.84	P	Any day expiry	0.19079			0.19142	0
03/07/2019	\$ / R On 13 December 2019			Foreign Exchange Future	15.81000			15.81000	0
03/07/2019	\$ / R On 13 December 2019	13.66	C	Foreign Exchange Future	2.15000			2.15000	0
03/07/2019	\$ / R On 13 December 2019	11.89	C	Foreign Exchange Future	3.92000			3.92000	0
03/07/2019	\$ / R On 13 December 2019	17.02	C	Foreign Exchange Future	0.00262			0.00268	0
03/07/2019	\$ / R On 13 December 2019	14.00	C	Foreign Exchange Future	1.81002			1.81002	0
03/07/2019	\$ / R On 13 December 2019	16.25	C	Foreign Exchange Future	0.06196			0.06243	0
03/07/2019	\$ / R On 13 December 2019	16.55	C	Foreign Exchange Future	0.02121			0.02147	0
03/07/2019	\$ / R On 13 December 2019	14.11	C	Foreign Exchange Future	1.70004			1.70004	0
03/07/2019	\$ / R On 13 December 2019	15.82	C	Foreign Exchange Future	0.20584			0.20649	0
03/07/2019	\$ / R On 13 December 2019	16.13	C	Foreign Exchange Future	0.09004			0.09058	0
03/07/2019	\$ / R On 13 December 2019	16.37	C	Foreign Exchange Future	0.04133			0.04172	0
03/07/2019	\$ / R On 13 December 2019	15.81	C	Foreign Exchange Future	0.21074			0.21138	0
03/07/2019	\$ / R On 13 December 2019	17.38	C	Foreign Exchange Future	0.00038			0.00039	0
03/07/2019	\$ / R On 13 December 2019	13.80	C	Foreign Exchange Future	2.01000			2.01000	0
03/07/2019	\$ / R On 13 December 2019	12.87	C	Foreign Exchange Future	2.94000			2.94000	0
03/07/2019	\$ / R On 13 December 2019	13.94	C	Foreign Exchange Future	1.87001			1.87001	0
03/07/2019	\$ / R On 13 December 2019	16.99	C	Foreign Exchange Future	0.00304			0.00311	0
03/07/2019	\$ / R On 13 December 2019	20.00	C	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	\$ / R On 13 December 2019	14.07	C	Foreign Exchange Future	1.74003			1.74003	0
03/07/2019	\$ / R On 13 December 2019	16.20	C	Foreign Exchange Future	0.07268			0.07318	0
03/07/2019	\$ / R On 13 December 2019	16.35	C	Foreign Exchange Future	0.04432			0.04471	0
03/07/2019	\$ / R On 13 December 2019	14.10	C	Foreign Exchange Future	1.71004			1.71004	0
03/07/2019	\$ / R On 13 December 2019	15.80	C	Foreign Exchange Future	0.21571			0.21635	0
03/07/2019	\$ / R On 13 December 2019	13.03	C	Foreign Exchange Future	2.78000			2.78000	0
03/07/2019	\$ / R On 13 December 2019	14.08	C	Foreign Exchange Future	1.73003			1.73003	0
03/07/2019	\$ / R On 13 December 2019	14.12	C	Foreign Exchange Future	1.69005			1.69005	0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
03/07/2019	\$ / R On 13 December 2019	16.85	C	Foreign Exchange Future	0.00592			0.00603	0
03/07/2019	\$ / R On 13 December 2019	13.00	C	Foreign Exchange Future	2.81000			2.81000	0
03/07/2019	\$ / R On 13 December 2019	14.41	C	Foreign Exchange Future	1.40042			1.40043	0
03/07/2019	\$ / R On 13 December 2019	16.35	P	Foreign Exchange Future	0.58432			0.58471	0
03/07/2019	\$ / R On 13 December 2019	12.87	P	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	\$ / R On 13 December 2019	16.37	P	Foreign Exchange Future	0.60133			0.60172	0
03/07/2019	\$ / R On 13 December 2019	17.38	P	Foreign Exchange Future	1.57038			1.57039	0
03/07/2019	\$ / R On 13 December 2019	13.80	P	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	\$ / R On 13 December 2019	16.13	P	Foreign Exchange Future	0.41004			0.41058	0
03/07/2019	\$ / R On 13 December 2019	16.99	P	Foreign Exchange Future	1.18304			1.18311	0
03/07/2019	\$ / R On 13 December 2019	15.81	P	Foreign Exchange Future	0.21074			0.21138	0
03/07/2019	\$ / R On 13 December 2019	14.10	P	Foreign Exchange Future	0.00004			0.00004	0
03/07/2019	\$ / R On 13 December 2019	14.07	P	Foreign Exchange Future	0.00003			0.00003	0
03/07/2019	\$ / R On 13 December 2019	16.20	P	Foreign Exchange Future	0.46268			0.46318	0
03/07/2019	\$ / R On 13 December 2019	20.00	P	Foreign Exchange Future	4.19000			4.19000	0
03/07/2019	\$ / R On 13 December 2019	16.55	P	Foreign Exchange Future	0.76121			0.76147	0
03/07/2019	\$ / R On 13 December 2019	14.41	P	Foreign Exchange Future	0.00042			0.00043	0
03/07/2019	\$ / R On 13 December 2019	16.85	P	Foreign Exchange Future	1.04592			1.04603	0
03/07/2019	\$ / R On 13 December 2019	13.00	P	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	\$ / R On 13 December 2019	15.80	P	Foreign Exchange Future	0.20571			0.20635	0
03/07/2019	\$ / R On 13 December 2019	14.08	P	Foreign Exchange Future	0.00003			0.00003	0
03/07/2019	\$ / R On 13 December 2019	14.12	P	Foreign Exchange Future	0.00005			0.00005	0
03/07/2019	\$ / R On 13 December 2019	13.03	P	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	\$ / R On 13 December 2019	15.82	P	Foreign Exchange Future	0.21584			0.21649	0
03/07/2019	\$ / R On 13 December 2019	14.11	P	Foreign Exchange Future	0.00004			0.00004	0
03/07/2019	\$ / R On 13 December 2019	17.02	P	Foreign Exchange Future	1.21262			1.21268	0
03/07/2019	\$ / R On 13 December 2019	14.00	P	Foreign Exchange Future	0.00002			0.00002	0
03/07/2019	\$ / R On 13 December 2019	13.94	P	Foreign Exchange Future	0.00001			0.00001	0
03/07/2019	\$ / R On 13 December 2019	11.89	P	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	\$ / R On 13 December 2019	16.25	P	Foreign Exchange Future	0.50196			0.50243	0
03/07/2019	\$ / R On 13 December 2019	13.66	P	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	\$ / R On 31 December 2019			Any day expiry	14.13680			14.13680	0
03/07/2019	\$ / R On 31 December 2019	17.05	C	Any day expiry	0.00000			0.00000	0
03/07/2019	\$ / R On 31 December 2019	17.44	C	Any day expiry	0.00000			0.00000	0
03/07/2019	\$ / R On 31 December 2019	16.21	C	Any day expiry	0.00001			0.00001	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
03/07/2019	\$ / R On 31 December 2019	13.00	C	Any day expiry	1.13817			1.13821	0
03/07/2019	\$ / R On 31 December 2019	14.25	C	Any day expiry	0.14785			0.14839	0
03/07/2019	\$ / R On 31 December 2019	14.20	C	Any day expiry	0.16900			0.16955	0
03/07/2019	\$ / R On 31 December 2019	13.00	P	Any day expiry	0.00137			0.00141	0
03/07/2019	\$ / R On 31 December 2019	14.25	P	Any day expiry	0.26105			0.26159	0
03/07/2019	\$ / R On 31 December 2019	17.05	P	Any day expiry	2.91320			2.91320	0
03/07/2019	\$ / R On 31 December 2019	14.20	P	Any day expiry	0.23220			0.23275	0
03/07/2019	\$ / R On 31 December 2019	17.44	P	Any day expiry	3.30320			3.30320	0
03/07/2019	\$ / R On 31 December 2019	16.21	P	Any day expiry	2.07321			2.07321	0
03/07/2019	\$ / R On 02 January 2020			Any day expiry	13.49500			13.49500	0
03/07/2019	\$ / R On 02 January 2020	13.49	C	Any day expiry	0.19307			0.19359	0
03/07/2019	\$ / R On 02 January 2020	13.49	P	Any day expiry	0.18807			0.18859	0
03/07/2019	\$ / R On 31 January 2020			Any day expiry	13.54500			13.54500	0
03/07/2019	\$ / R On 31 January 2020	13.54	C	Any day expiry	0.20837			0.20886	0
03/07/2019	\$ / R On 31 January 2020	13.54	P	Any day expiry	0.20337			0.20386	0
03/07/2019	\$ / R On 28 February 2020			Any day expiry	14.78500			14.78500	0
03/07/2019	\$ / R On 28 February 2020	14.78	C	Any day expiry	0.24160			0.24209	0
03/07/2019	\$ / R On 28 February 2020	14.78	P	Any day expiry	0.23660			0.23709	0
03/07/2019	\$ / R On 02 March 2020			Any day expiry	13.59300			13.59300	0
03/07/2019	\$ / R On 02 March 2020	13.59	C	Any day expiry	0.22270			0.22315	0
03/07/2019	\$ / R On 02 March 2020	13.59	P	Any day expiry	0.21970			0.22015	0
03/07/2019	\$ / R On 16 March 2020			Foreign Exchange Future	15.62670			15.62670	0
03/07/2019	\$ / R On 16 March 2020	11.91	C	Foreign Exchange Future	3.71670			3.71670	0
03/07/2019	\$ / R On 16 March 2020	13.06	C	Foreign Exchange Future	2.56670			2.56670	0
03/07/2019	\$ / R On 16 March 2020	14.51	C	Foreign Exchange Future	1.12649			1.12659	0
03/07/2019	\$ / R On 16 March 2020	17.73	C	Foreign Exchange Future	0.00026			0.00026	0
03/07/2019	\$ / R On 16 March 2020	15.63	C	Foreign Exchange Future	0.25992			0.26043	0
03/07/2019	\$ / R On 16 March 2020	15.61	C	Foreign Exchange Future	0.26983			0.27034	0
03/07/2019	\$ / R On 16 March 2020	16.81	C	Foreign Exchange Future	0.01128			0.01139	0
03/07/2019	\$ / R On 16 March 2020	14.40	C	Foreign Exchange Future	1.23283			1.23290	0
03/07/2019	\$ / R On 16 March 2020	17.88	C	Foreign Exchange Future	0.00012			0.00013	0
03/07/2019	\$ / R On 16 March 2020	14.66	C	Foreign Exchange Future	0.98439			0.98455	0
03/07/2019	\$ / R On 16 March 2020	15.62	C	Foreign Exchange Future	0.26485			0.26536	0
03/07/2019	\$ / R On 16 March 2020	12.96	C	Foreign Exchange Future	2.66670			2.66670	0
03/07/2019	\$ / R On 16 March 2020	17.04	C	Foreign Exchange Future	0.00489			0.00496	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
03/07/2019	\$ / R On 16 March 2020	13.78	C	Foreign Exchange Future	1.84694			1.84694	0
03/07/2019	\$ / R On 16 March 2020	16.60	C	Foreign Exchange Future	0.02266			0.02285	0
03/07/2019	\$ / R On 16 March 2020	14.01	C	Foreign Exchange Future	1.61760			1.61762	0
03/07/2019	\$ / R On 16 March 2020	13.19	C	Foreign Exchange Future	2.43670			2.43670	0
03/07/2019	\$ / R On 16 March 2020	15.63	P	Foreign Exchange Future	0.26322			0.26373	0
03/07/2019	\$ / R On 16 March 2020	16.81	P	Foreign Exchange Future	1.19458			1.19469	0
03/07/2019	\$ / R On 16 March 2020	14.40	P	Foreign Exchange Future	0.00613			0.00620	0
03/07/2019	\$ / R On 16 March 2020	17.73	P	Foreign Exchange Future	2.10356			2.10356	0
03/07/2019	\$ / R On 16 March 2020	13.78	P	Foreign Exchange Future	0.00024			0.00024	0
03/07/2019	\$ / R On 16 March 2020	17.88	P	Foreign Exchange Future	2.25342			2.25343	0
03/07/2019	\$ / R On 16 March 2020	12.96	P	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	\$ / R On 16 March 2020	17.04	P	Foreign Exchange Future	1.41819			1.41826	0
03/07/2019	\$ / R On 16 March 2020	15.62	P	Foreign Exchange Future	0.25815			0.25866	0
03/07/2019	\$ / R On 16 March 2020	14.66	P	Foreign Exchange Future	0.01769			0.01785	0
03/07/2019	\$ / R On 16 March 2020	13.19	P	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	\$ / R On 16 March 2020	14.51	P	Foreign Exchange Future	0.00979			0.00989	0
03/07/2019	\$ / R On 16 March 2020	16.60	P	Foreign Exchange Future	0.99596			0.99615	0
03/07/2019	\$ / R On 16 March 2020	14.01	P	Foreign Exchange Future	0.00090			0.00092	0
03/07/2019	\$ / R On 16 March 2020	15.61	P	Foreign Exchange Future	0.25313			0.25364	0
03/07/2019	\$ / R On 16 March 2020	13.06	P	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	\$ / R On 16 March 2020	11.91	P	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	\$ / R On 02 April 2020			Any day expiry	13.64750			13.64750	0
03/07/2019	\$ / R On 02 April 2020	13.64	C	Any day expiry	0.23955			0.23998	0
03/07/2019	\$ / R On 02 April 2020	13.64	P	Any day expiry	0.23205			0.23248	0
03/07/2019	\$ / R On 29 April 2020			Any day expiry	13.69500			13.69500	0
03/07/2019	\$ / R On 29 April 2020	13.69	C	Any day expiry	0.25052			0.25093	0
03/07/2019	\$ / R On 29 April 2020	13.69	P	Any day expiry	0.24552			0.24593	0
03/07/2019	\$ / R On 02 June 2020			Any day expiry	13.74850			13.74850	0
03/07/2019	\$ / R On 02 June 2020	13.74	C	Any day expiry	0.26690			0.26729	0
03/07/2019	\$ / R On 02 June 2020	13.74	P	Any day expiry	0.25840			0.25879	0
03/07/2019	\$ / R On 12 June 2020			Foreign Exchange Future	15.16870			15.16870	0
03/07/2019	\$ / R On 12 June 2020	17.26	C	Foreign Exchange Future	0.00096			0.00097	0
03/07/2019	\$ / R On 12 June 2020	15.17	C	Foreign Exchange Future	0.29350			0.29393	0
03/07/2019	\$ / R On 12 June 2020	11.90	C	Foreign Exchange Future	3.26870			3.26870	0
03/07/2019	\$ / R On 12 June 2020	14.25	C	Foreign Exchange Future	0.95227			0.95245	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
03/07/2019	\$ / R On 12 June 2020	15.16	C	Foreign Exchange Future	0.29842			0.29885	0
03/07/2019	\$ / R On 12 June 2020	15.18	C	Foreign Exchange Future	0.28863			0.28906	0
03/07/2019	\$ / R On 12 June 2020	15.16	P	Foreign Exchange Future	0.28972			0.29015	0
03/07/2019	\$ / R On 12 June 2020	11.90	P	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	\$ / R On 12 June 2020	15.18	P	Foreign Exchange Future	0.29993			0.30036	0
03/07/2019	\$ / R On 12 June 2020	15.17	P	Foreign Exchange Future	0.29480			0.29523	0
03/07/2019	\$ / R On 12 June 2020	17.26	P	Foreign Exchange Future	2.09226			2.09227	0
03/07/2019	\$ / R On 12 June 2020	14.25	P	Foreign Exchange Future	0.03357			0.03375	0
03/07/2019	\$ / R On 28 July 2020			Any day expiry	15.37700			15.37700	0
03/07/2019	\$ / R On 28 July 2020	15.37	C	Any day expiry	0.32087			0.32127	0
03/07/2019	\$ / R On 28 July 2020	15.37	P	Any day expiry	0.31387			0.31427	0
03/07/2019	\$ / R On 14 September 2020			Foreign Exchange Future	15.35190			15.35190	0
03/07/2019	\$ / R On 14 September 2020	15.34	C	Foreign Exchange Future	0.34165			0.34203	0
03/07/2019	\$ / R On 14 September 2020	15.36	C	Foreign Exchange Future	0.33185			0.33223	0
03/07/2019	\$ / R On 14 September 2020	15.35	C	Foreign Exchange Future	0.33673			0.33711	0
03/07/2019	\$ / R On 14 September 2020	15.34	P	Foreign Exchange Future	0.32975			0.33013	0
03/07/2019	\$ / R On 14 September 2020	15.36	P	Foreign Exchange Future	0.33995			0.34033	0
03/07/2019	\$ / R On 14 September 2020	15.35	P	Foreign Exchange Future	0.33483			0.33521	0
03/07/2019	\$ / R MAXI On 16 September 2019			Foreign Exchange Future	14.70000			14.70000	0
03/07/2019	\$ / R MAXI On 16 September 2019	14.69	C	Foreign Exchange Future	0.13793			0.13881	0
03/07/2019	\$ / R MAXI On 16 September 2019	14.71	C	Foreign Exchange Future	0.12802			0.12890	0
03/07/2019	\$ / R MAXI On 16 September 2019	14.70	C	Foreign Exchange Future	0.13292			0.13380	0
03/07/2019	\$ / R MAXI On 16 September 2019	14.70	P	Foreign Exchange Future	0.13292			0.13380	0
03/07/2019	\$ / R MAXI On 16 September 2019	14.71	P	Foreign Exchange Future	0.13802			0.13890	0
03/07/2019	\$ / R MAXI On 16 September 2019	14.69	P	Foreign Exchange Future	0.12793			0.12881	0
03/07/2019	\$ / R MAXI On 13 December 2019			Foreign Exchange Future	14.87000			14.87000	0
03/07/2019	\$ / R MAXI On 13 December 2019	14.01	C	Foreign Exchange Future	0.86718			0.86731	0
03/07/2019	\$ / R MAXI On 13 December 2019	14.02	C	Foreign Exchange Future	0.85758			0.85771	0
03/07/2019	\$ / R MAXI On 13 December 2019	14.03	C	Foreign Exchange Future	0.84800			0.84813	0
03/07/2019	\$ / R MAXI On 13 December 2019	14.03	P	Foreign Exchange Future	0.00800			0.00813	0
03/07/2019	\$ / R MAXI On 13 December 2019	14.01	P	Foreign Exchange Future	0.00718			0.00731	0
03/07/2019	\$ / R MAXI On 13 December 2019	14.02	P	Foreign Exchange Future	0.00758			0.00771	0
03/07/2019	\$ / R MAXI On 16 March 2020			Foreign Exchange Future	14.68000			14.68000	0
03/07/2019	\$ / R MAXI On 16 March 2020	14.69	C	Foreign Exchange Future	0.24081			0.24129	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
03/07/2019	\$ / R MAXI On 16 March 2020	14.68	C	Foreign Exchange Future	0.24570			0.24617	0
03/07/2019	\$ / R MAXI On 16 March 2020	14.67	C	Foreign Exchange Future	0.25064			0.25112	0
03/07/2019	\$ / R MAXI On 16 March 2020	14.67	P	Foreign Exchange Future	0.24064			0.24112	0
03/07/2019	\$ / R MAXI On 16 March 2020	14.69	P	Foreign Exchange Future	0.25081			0.25129	0
03/07/2019	\$ / R MAXI On 16 March 2020	14.68	P	Foreign Exchange Future	0.24570			0.24617	0
03/07/2019	£ / R On 16 September 2019			Foreign Exchange Future	18.82000			18.82000	0
03/07/2019	£ / R On 16 September 2019	18.83	C	Foreign Exchange Future	0.16526			0.16639	0
03/07/2019	£ / R On 16 September 2019	19.15	C	Foreign Exchange Future	0.05480			0.05565	0
03/07/2019	£ / R On 16 September 2019	18.82	C	Foreign Exchange Future	0.17017			0.17130	0
03/07/2019	£ / R On 16 September 2019	18.81	C	Foreign Exchange Future	0.17517			0.17630	0
03/07/2019	£ / R On 16 September 2019	18.27	C	Foreign Exchange Future	0.56879			0.56926	0
03/07/2019	£ / R On 16 September 2019	19.15	P	Foreign Exchange Future	0.38480			0.38565	0
03/07/2019	£ / R On 16 September 2019	18.82	P	Foreign Exchange Future	0.17017			0.17130	0
03/07/2019	£ / R On 16 September 2019	18.81	P	Foreign Exchange Future	0.16517			0.16630	0
03/07/2019	£ / R On 16 September 2019	18.27	P	Foreign Exchange Future	0.01879			0.01926	0
03/07/2019	£ / R On 16 September 2019	18.83	P	Foreign Exchange Future	0.17526			0.17639	0
03/07/2019	£ / R On 13 December 2019			Foreign Exchange Future	19.96000			19.96000	0
03/07/2019	£ / R On 13 December 2019	19.97	C	Foreign Exchange Future	0.26115			0.26197	0
03/07/2019	£ / R On 13 December 2019	19.96	C	Foreign Exchange Future	0.26605			0.26687	0
03/07/2019	£ / R On 13 December 2019	19.95	C	Foreign Exchange Future	0.27102			0.27183	0
03/07/2019	£ / R On 13 December 2019	22.13	C	Foreign Exchange Future	0.00020			0.00020	0
03/07/2019	£ / R On 13 December 2019	18.75	C	Foreign Exchange Future	1.21769			1.21783	0
03/07/2019	£ / R On 13 December 2019	18.75	P	Foreign Exchange Future	0.00769			0.00783	0
03/07/2019	£ / R On 13 December 2019	22.13	P	Foreign Exchange Future	2.17020			2.17020	0
03/07/2019	£ / R On 13 December 2019	19.96	P	Foreign Exchange Future	0.26605			0.26687	0
03/07/2019	£ / R On 13 December 2019	19.95	P	Foreign Exchange Future	0.26102			0.26183	0
03/07/2019	£ / R On 13 December 2019	19.97	P	Foreign Exchange Future	0.27115			0.27197	0
03/07/2019	£ / R On 16 March 2020			Foreign Exchange Future	20.31000			20.31000	0
03/07/2019	£ / R On 16 March 2020	20.29	C	Foreign Exchange Future	0.34985			0.35051	0
03/07/2019	£ / R On 16 March 2020	20.31	C	Foreign Exchange Future	0.33992			0.34058	0
03/07/2019	£ / R On 16 March 2020	19.00	C	Foreign Exchange Future	1.32965			1.32983	0
03/07/2019	£ / R On 16 March 2020	20.30	C	Foreign Exchange Future	0.34486			0.34552	0
03/07/2019	£ / R On 16 March 2020	20.30	P	Foreign Exchange Future	0.33486			0.33552	0
03/07/2019	£ / R On 16 March 2020	20.31	P	Foreign Exchange Future	0.33992			0.34058	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
03/07/2019	£ / R On 16 March 2020	19.00	P	Foreign Exchange Future	0.01965			0.01983	0
03/07/2019	£ / R On 16 March 2020	20.29	P	Foreign Exchange Future	0.32985			0.33051	0
03/07/2019	£ / R On 12 June 2020			Foreign Exchange Future	20.00000			20.00000	0
03/07/2019	£ / R On 12 June 2020	20.00	C	Foreign Exchange Future	0.38782			0.38838	0
03/07/2019	£ / R On 12 June 2020	20.01	C	Foreign Exchange Future	0.38294			0.38350	0
03/07/2019	£ / R On 12 June 2020	19.99	C	Foreign Exchange Future	0.39275			0.39331	0
03/07/2019	£ / R On 12 June 2020	19.99	P	Foreign Exchange Future	0.38275			0.38331	0
03/07/2019	£ / R On 12 June 2020	20.00	P	Foreign Exchange Future	0.38782			0.38838	0
03/07/2019	£ / R On 12 June 2020	20.01	P	Foreign Exchange Future	0.39294			0.39350	0
03/07/2019	£ / R On 14 September 2020			Foreign Exchange Future	20.30000			20.30000	0
03/07/2019	£ / R On 14 September 2020	20.31	C	Foreign Exchange Future	0.43915			0.43966	0
03/07/2019	£ / R On 14 September 2020	20.30	C	Foreign Exchange Future	0.44403			0.44453	0
03/07/2019	£ / R On 14 September 2020	20.29	C	Foreign Exchange Future	0.44894			0.44944	0
03/07/2019	£ / R On 14 September 2020	20.30	P	Foreign Exchange Future	0.44403			0.44453	0
03/07/2019	£ / R On 14 September 2020	20.29	P	Foreign Exchange Future	0.43894			0.43944	0
03/07/2019	£ / R On 14 September 2020	20.31	P	Foreign Exchange Future	0.44915			0.44966	0
03/07/2019	¥ / R On 16 September 2019			Foreign Exchange Future	0.13000			0.13000	0
03/07/2019	¥ / R On 16 September 2019	0.12	C	Foreign Exchange Future	0.01000			0.01000	0
03/07/2019	¥ / R On 16 September 2019	0.14	C	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	¥ / R On 16 September 2019	0.13	C	Foreign Exchange Future	0.00118			0.00118	0
03/07/2019	¥ / R On 16 September 2019	0.13	P	Foreign Exchange Future	0.00118			0.00118	0
03/07/2019	¥ / R On 16 September 2019	0.14	P	Foreign Exchange Future	0.01000			0.01000	0
03/07/2019	¥ / R On 16 September 2019	0.12	P	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	¥ / R On 13 December 2019			Foreign Exchange Future	0.13000			0.13000	0
03/07/2019	¥ / R On 13 December 2019	0.12	C	Foreign Exchange Future	0.01001			0.01001	0
03/07/2019	¥ / R On 13 December 2019	0.13	C	Foreign Exchange Future	0.00173			0.00174	0
03/07/2019	¥ / R On 13 December 2019	0.14	C	Foreign Exchange Future	0.00002			0.00002	0
03/07/2019	¥ / R On 13 December 2019	0.14	P	Foreign Exchange Future	0.01002			0.01002	0
03/07/2019	¥ / R On 13 December 2019	0.12	P	Foreign Exchange Future	0.00001			0.00001	0
03/07/2019	¥ / R On 13 December 2019	0.13	P	Foreign Exchange Future	0.00173			0.00174	0
03/07/2019	¥ / R On 16 March 2020			Foreign Exchange Future	0.14000			0.14000	0
03/07/2019	¥ / R On 16 March 2020	0.14	C	Foreign Exchange Future	0.00234			0.00235	0
03/07/2019	¥ / R On 16 March 2020	0.15	C	Foreign Exchange Future	0.00013			0.00013	0
03/07/2019	¥ / R On 16 March 2020	0.13	C	Foreign Exchange Future	0.01009			0.01009	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
03/07/2019	¥ / R On 16 March 2020	0.13	P	Foreign Exchange Future	0.00009			0.00009	0
03/07/2019	¥ / R On 16 March 2020	0.14	P	Foreign Exchange Future	0.00234			0.00235	0
03/07/2019	¥ / R On 16 March 2020	0.15	P	Foreign Exchange Future	0.01013			0.01013	0
03/07/2019	€ / R On 14 August 2019			Any day expiry	17.32510			17.32510	0
03/07/2019	€ / R On 14 August 2019	16.03	C	Any day expiry	1.29510			1.29510	0
03/07/2019	€ / R On 14 August 2019	17.01	C	Any day expiry	0.33579			0.33656	0
03/07/2019	€ / R On 14 August 2019	19.65	C	Any day expiry	0.00000			0.00000	0
03/07/2019	€ / R On 14 August 2019	16.24	C	Any day expiry	1.08510			1.08511	0
03/07/2019	€ / R On 14 August 2019	16.24	P	Any day expiry	0.00000			0.00001	0
03/07/2019	€ / R On 14 August 2019	19.65	P	Any day expiry	2.32490			2.32490	0
03/07/2019	€ / R On 14 August 2019	17.01	P	Any day expiry	0.02069			0.02146	0
03/07/2019	€ / R On 14 August 2019	16.03	P	Any day expiry	0.00000			0.00000	0
03/07/2019	€ / R On 16 September 2019			Foreign Exchange Future	17.78280			17.78280	0
03/07/2019	€ / R On 16 September 2019	17.77	C	Foreign Exchange Future	0.16721			0.16828	0
03/07/2019	€ / R On 16 September 2019	15.62	C	Foreign Exchange Future	2.16280			2.16280	0
03/07/2019	€ / R On 16 September 2019	17.78	C	Foreign Exchange Future	0.16218			0.16325	0
03/07/2019	€ / R On 16 September 2019	17.79	C	Foreign Exchange Future	0.15725			0.15832	0
03/07/2019	€ / R On 16 September 2019	18.27	C	Foreign Exchange Future	0.02327			0.02381	0
03/07/2019	€ / R On 16 September 2019	15.85	C	Foreign Exchange Future	1.93280			1.93280	0
03/07/2019	€ / R On 16 September 2019	18.60	C	Foreign Exchange Future	0.00367			0.00382	0
03/07/2019	€ / R On 16 September 2019	17.78	P	Foreign Exchange Future	0.15938			0.16045	0
03/07/2019	€ / R On 16 September 2019	17.79	P	Foreign Exchange Future	0.16445			0.16552	0
03/07/2019	€ / R On 16 September 2019	17.77	P	Foreign Exchange Future	0.15441			0.15548	0
03/07/2019	€ / R On 16 September 2019	18.27	P	Foreign Exchange Future	0.51047			0.51101	0
03/07/2019	€ / R On 16 September 2019	15.85	P	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	€ / R On 16 September 2019	18.60	P	Foreign Exchange Future	0.82087			0.82102	0
03/07/2019	€ / R On 16 September 2019	15.62	P	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	€ / R On 13 December 2019			Foreign Exchange Future	18.02000			18.02000	0
03/07/2019	€ / R On 13 December 2019	20.62	C	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	€ / R On 13 December 2019	14.09	C	Foreign Exchange Future	3.93000			3.93000	0
03/07/2019	€ / R On 13 December 2019	18.02	C	Foreign Exchange Future	0.24020			0.24093	0
03/07/2019	€ / R On 13 December 2019	13.73	C	Foreign Exchange Future	4.29000			4.29000	0
03/07/2019	€ / R On 13 December 2019	16.15	C	Foreign Exchange Future	1.87008			1.87008	0
03/07/2019	€ / R On 13 December 2019	19.80	C	Foreign Exchange Future	0.00045			0.00046	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
03/07/2019	€ / R On 13 December 2019	15.70	C	Foreign Exchange Future	2.32000			2.32000	0
03/07/2019	€ / R On 13 December 2019	18.03	C	Foreign Exchange Future	0.23529			0.23603	0
03/07/2019	€ / R On 13 December 2019	19.79	C	Foreign Exchange Future	0.00047			0.00049	0
03/07/2019	€ / R On 13 December 2019	18.01	C	Foreign Exchange Future	0.24516			0.24590	0
03/07/2019	€ / R On 13 December 2019	14.23	C	Foreign Exchange Future	3.79000			3.79000	0
03/07/2019	€ / R On 13 December 2019	15.85	C	Foreign Exchange Future	2.17001			2.17001	0
03/07/2019	€ / R On 13 December 2019	14.23	P	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	€ / R On 13 December 2019	18.01	P	Foreign Exchange Future	0.23516			0.23590	0
03/07/2019	€ / R On 13 December 2019	15.85	P	Foreign Exchange Future	0.00001			0.00001	0
03/07/2019	€ / R On 13 December 2019	19.79	P	Foreign Exchange Future	1.77047			1.77049	0
03/07/2019	€ / R On 13 December 2019	13.73	P	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	€ / R On 13 December 2019	16.15	P	Foreign Exchange Future	0.00008			0.00008	0
03/07/2019	€ / R On 13 December 2019	19.80	P	Foreign Exchange Future	1.78045			1.78046	0
03/07/2019	€ / R On 13 December 2019	14.09	P	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	€ / R On 13 December 2019	15.70	P	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	€ / R On 13 December 2019	18.03	P	Foreign Exchange Future	0.24529			0.24603	0
03/07/2019	€ / R On 13 December 2019	18.02	P	Foreign Exchange Future	0.24020			0.24093	0
03/07/2019	€ / R On 13 December 2019	20.62	P	Foreign Exchange Future	2.60000			2.60000	0
03/07/2019	€ / R On 10 February 2020			Any day expiry	16.64840			16.64840	0
03/07/2019	€ / R On 10 February 2020	17.07	C	Any day expiry	0.10360			0.10408	0
03/07/2019	€ / R On 10 February 2020	16.65	C	Any day expiry	0.25819			0.25877	0
03/07/2019	€ / R On 10 February 2020	17.00	C	Any day expiry	0.12262			0.12313	0
03/07/2019	€ / R On 10 February 2020	16.91	C	Any day expiry	0.15079			0.15134	0
03/07/2019	€ / R On 10 February 2020	16.65	P	Any day expiry	0.25979			0.26037	0
03/07/2019	€ / R On 10 February 2020	16.91	P	Any day expiry	0.41239			0.41294	0
03/07/2019	€ / R On 10 February 2020	17.00	P	Any day expiry	0.47422			0.47473	0
03/07/2019	€ / R On 10 February 2020	17.07	P	Any day expiry	0.52520			0.52568	0
03/07/2019	€ / R On 16 March 2020			Foreign Exchange Future	18.46000			18.46000	0
03/07/2019	€ / R On 16 March 2020	18.47	C	Foreign Exchange Future	0.30407			0.30467	0
03/07/2019	€ / R On 16 March 2020	18.46	C	Foreign Exchange Future	0.30896			0.30956	0
03/07/2019	€ / R On 16 March 2020	18.45	C	Foreign Exchange Future	0.31390			0.31450	0
03/07/2019	€ / R On 16 March 2020	18.46	P	Foreign Exchange Future	0.30896			0.30956	0
03/07/2019	€ / R On 16 March 2020	18.45	P	Foreign Exchange Future	0.30390			0.30450	0
03/07/2019	€ / R On 16 March 2020	18.47	P	Foreign Exchange Future	0.31407			0.31467	0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
03/07/2019	AU\$ / R On 16 September 2019			Foreign Exchange Future	10.76000			10.76000	0
03/07/2019	AU\$ / R On 16 September 2019	10.75	C	Foreign Exchange Future	0.10233			0.10297	0
03/07/2019	AU\$ / R On 16 September 2019	10.76	C	Foreign Exchange Future	0.09729			0.09794	0
03/07/2019	AU\$ / R On 16 September 2019	10.77	C	Foreign Exchange Future	0.09242			0.09306	0
03/07/2019	AU\$ / R On 16 September 2019	10.77	P	Foreign Exchange Future	0.10242			0.10306	0
03/07/2019	AU\$ / R On 16 September 2019	10.75	P	Foreign Exchange Future	0.09233			0.09297	0
03/07/2019	AU\$ / R On 16 September 2019	10.76	P	Foreign Exchange Future	0.09729			0.09794	0
03/07/2019	AU\$ / R On 13 December 2019			Foreign Exchange Future	10.90000			10.90000	0
03/07/2019	AU\$ / R On 13 December 2019	10.90	C	Foreign Exchange Future	0.14529			0.14574	0
03/07/2019	AU\$ / R On 13 December 2019	11.00	C	Foreign Exchange Future	0.10137			0.10180	0
03/07/2019	AU\$ / R On 13 December 2019	10.91	C	Foreign Exchange Future	0.14041			0.14086	0
03/07/2019	AU\$ / R On 13 December 2019	10.89	C	Foreign Exchange Future	0.15028			0.15072	0
03/07/2019	AU\$ / R On 13 December 2019	10.89	P	Foreign Exchange Future	0.14028			0.14072	0
03/07/2019	AU\$ / R On 13 December 2019	10.90	P	Foreign Exchange Future	0.14529			0.14574	0
03/07/2019	AU\$ / R On 13 December 2019	11.00	P	Foreign Exchange Future	0.20137			0.20180	0
03/07/2019	AU\$ / R On 13 December 2019	10.91	P	Foreign Exchange Future	0.15041			0.15086	0
03/07/2019	AU\$ / R On 16 March 2020			Foreign Exchange Future	11.06000			11.06000	0
03/07/2019	AU\$ / R On 16 March 2020	11.07	C	Foreign Exchange Future	0.18023			0.18059	0
03/07/2019	AU\$ / R On 16 March 2020	11.06	C	Foreign Exchange Future	0.18511			0.18547	0
03/07/2019	AU\$ / R On 16 March 2020	11.05	C	Foreign Exchange Future	0.19007			0.19043	0
03/07/2019	AU\$ / R On 16 March 2020	11.06	P	Foreign Exchange Future	0.18511			0.18547	0
03/07/2019	AU\$ / R On 16 March 2020	11.05	P	Foreign Exchange Future	0.18007			0.18043	0
03/07/2019	AU\$ / R On 16 March 2020	11.07	P	Foreign Exchange Future	0.19023			0.19059	0
03/07/2019	CAD/ R On 16 September 2019			Foreign Exchange Future	11.39000			11.39000	0
03/07/2019	CAD/ R On 16 September 2019	11.39	C	Foreign Exchange Future	0.10299			0.10367	0
03/07/2019	CAD/ R On 16 September 2019	11.38	C	Foreign Exchange Future	0.10802			0.10870	0
03/07/2019	CAD/ R On 16 September 2019	11.40	C	Foreign Exchange Future	0.09811			0.09879	0
03/07/2019	CAD/ R On 16 September 2019	11.38	P	Foreign Exchange Future	0.09802			0.09870	0
03/07/2019	CAD/ R On 16 September 2019	11.40	P	Foreign Exchange Future	0.10811			0.10879	0
03/07/2019	CAD/ R On 16 September 2019	11.39	P	Foreign Exchange Future	0.10299			0.10367	0
03/07/2019	CAD/ R On 13 December 2019			Foreign Exchange Future	11.54000			11.54000	0
03/07/2019	CAD/ R On 13 December 2019	11.55	C	Foreign Exchange Future	0.14894			0.14941	0
03/07/2019	CAD/ R On 13 December 2019	11.54	C	Foreign Exchange Future	0.15382			0.15429	0
03/07/2019	CAD/ R On 13 December 2019	11.53	C	Foreign Exchange Future	0.15881			0.15928	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
03/07/2019	CAD/ R On 13 December 2019	11.55	P	Foreign Exchange Future	0.15894			0.15941	0
03/07/2019	CAD/ R On 13 December 2019	11.53	P	Foreign Exchange Future	0.14881			0.14928	0
03/07/2019	CAD/ R On 13 December 2019	11.54	P	Foreign Exchange Future	0.15382			0.15429	0
03/07/2019	CAD/ R On 16 March 2020			Foreign Exchange Future	11.69000			11.69000	0
03/07/2019	CAD/ R On 16 March 2020	11.68	C	Foreign Exchange Future	0.20061			0.20099	0
03/07/2019	CAD/ R On 16 March 2020	11.70	C	Foreign Exchange Future	0.19078			0.19116	0
03/07/2019	CAD/ R On 16 March 2020	11.69	C	Foreign Exchange Future	0.19565			0.19603	0
03/07/2019	CAD/ R On 16 March 2020	11.69	P	Foreign Exchange Future	0.19565			0.19603	0
03/07/2019	CAD/ R On 16 March 2020	11.70	P	Foreign Exchange Future	0.20078			0.20116	0
03/07/2019	CAD/ R On 16 March 2020	11.68	P	Foreign Exchange Future	0.19061			0.19099	0
03/07/2019	CHF / R On 16 September 2019			Foreign Exchange Future	15.69000			15.69000	0
03/07/2019	CHF / R On 16 September 2019	15.68	C	Foreign Exchange Future	0.14688			0.14782	0
03/07/2019	CHF / R On 16 September 2019	15.70	C	Foreign Exchange Future	0.13697			0.13791	0
03/07/2019	CHF / R On 16 September 2019	15.69	C	Foreign Exchange Future	0.14187			0.14281	0
03/07/2019	CHF / R On 16 September 2019	15.69	P	Foreign Exchange Future	0.14187			0.14281	0
03/07/2019	CHF / R On 16 September 2019	15.70	P	Foreign Exchange Future	0.14697			0.14791	0
03/07/2019	CHF / R On 16 September 2019	15.68	P	Foreign Exchange Future	0.13688			0.13782	0
03/07/2019	CHF / R On 13 December 2019			Foreign Exchange Future	15.96000			15.96000	0
03/07/2019	CHF / R On 13 December 2019	15.95	C	Foreign Exchange Future	0.21771			0.21836	0
03/07/2019	CHF / R On 13 December 2019	15.96	C	Foreign Exchange Future	0.21274			0.21339	0
03/07/2019	CHF / R On 13 December 2019	15.97	C	Foreign Exchange Future	0.20784			0.20849	0
03/07/2019	CHF / R On 13 December 2019	15.97	P	Foreign Exchange Future	0.21784			0.21849	0
03/07/2019	CHF / R On 13 December 2019	15.95	P	Foreign Exchange Future	0.20771			0.20836	0
03/07/2019	CHF / R On 13 December 2019	15.96	P	Foreign Exchange Future	0.21274			0.21339	0
03/07/2019	CHF / R On 16 March 2020			Foreign Exchange Future	16.63000			16.63000	0
03/07/2019	CHF / R On 16 March 2020	16.63	C	Foreign Exchange Future	0.27833			0.27887	0
03/07/2019	CHF / R On 16 March 2020	16.64	C	Foreign Exchange Future	0.27344			0.27398	0
03/07/2019	CHF / R On 16 March 2020	16.62	C	Foreign Exchange Future	0.28328			0.28382	0
03/07/2019	CHF / R On 16 March 2020	16.62	P	Foreign Exchange Future	0.27328			0.27382	0
03/07/2019	CHF / R On 16 March 2020	16.63	P	Foreign Exchange Future	0.27833			0.27887	0
03/07/2019	CHF / R On 16 March 2020	16.64	P	Foreign Exchange Future	0.28344			0.28398	0
03/07/2019	CNH / R On 16 September 2019			Foreign Exchange Future	2.09000			2.09000	0
03/07/2019	CNH / R On 16 September 2019	2.08	C	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
03/07/2019	CNH / R On 16 September 2019	2.10	C	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	CNH / R On 16 September 2019	2.09	C	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	CNH / R On 16 September 2019	2.09	P	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	CNH / R On 16 September 2019	2.08	P	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	CNH / R On 16 September 2019	2.10	P	Foreign Exchange Future	0.01000			0.01000	0
03/07/2019	CNH / R On 13 December 2019			Foreign Exchange Future	2.11000			2.11000	0
03/07/2019	CNH / R On 13 December 2019	2.10	C	Foreign Exchange Future	0.01000			0.01000	0
03/07/2019	CNH / R On 13 December 2019	2.11	C	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	CNH / R On 13 December 2019	2.12	C	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	CNH / R On 13 December 2019	2.12	P	Foreign Exchange Future	0.01000			0.01000	0
03/07/2019	CNH / R On 13 December 2019	2.10	P	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	CNH / R On 13 December 2019	2.11	P	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	DKK / R On 16 September 2019			Foreign Exchange Future	2.39000			2.39000	0
03/07/2019	DKK / R On 16 September 2019	2.38	C	Foreign Exchange Future	0.02693			0.02707	0
03/07/2019	DKK / R On 16 September 2019	2.39	C	Foreign Exchange Future	0.02161			0.02175	0
03/07/2019	DKK / R On 16 September 2019	2.40	C	Foreign Exchange Future	0.01702			0.01716	0
03/07/2019	DKK / R On 16 September 2019	2.39	P	Foreign Exchange Future	0.02161			0.02175	0
03/07/2019	DKK / R On 16 September 2019	2.40	P	Foreign Exchange Future	0.02702			0.02716	0
03/07/2019	DKK / R On 16 September 2019	2.38	P	Foreign Exchange Future	0.01693			0.01707	0
03/07/2019	DKK / R On 13 December 2019			Foreign Exchange Future	2.54000			2.54000	0
03/07/2019	DKK / R On 13 December 2019	2.54	C	Foreign Exchange Future	0.03386			0.03396	0
03/07/2019	DKK / R On 13 December 2019	2.55	C	Foreign Exchange Future	0.02916			0.02926	0
03/07/2019	DKK / R On 13 December 2019	2.53	C	Foreign Exchange Future	0.03902			0.03913	0
03/07/2019	DKK / R On 13 December 2019	2.55	P	Foreign Exchange Future	0.03916			0.03926	0
03/07/2019	DKK / R On 13 December 2019	2.53	P	Foreign Exchange Future	0.02902			0.02913	0
03/07/2019	DKK / R On 13 December 2019	2.54	P	Foreign Exchange Future	0.03386			0.03396	0
03/07/2019	DKK / R On 16 March 2020			Foreign Exchange Future	2.61000			2.61000	0
03/07/2019	DKK / R On 16 March 2020	2.62	C	Foreign Exchange Future	0.03895			0.03903	0
03/07/2019	DKK / R On 16 March 2020	2.61	C	Foreign Exchange Future	0.04368			0.04377	0
03/07/2019	DKK / R On 16 March 2020	2.60	C	Foreign Exchange Future	0.04878			0.04887	0
03/07/2019	DKK / R On 16 March 2020	2.61	P	Foreign Exchange Future	0.04368			0.04377	0
03/07/2019	DKK / R On 16 March 2020	2.60	P	Foreign Exchange Future	0.03878			0.03887	0
03/07/2019	DKK / R On 16 March 2020	2.62	P	Foreign Exchange Future	0.04895			0.04903	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
03/07/2019	HK\$/R On 16 September 2019			Foreign Exchange Future	1.82000			1.82000	0
03/07/2019	HK\$/R On 16 September 2019	1.82	C	Foreign Exchange Future	0.01646			0.01657	0
03/07/2019	HK\$/R On 16 September 2019	1.83	C	Foreign Exchange Future	0.01198			0.01209	0
03/07/2019	HK\$/R On 16 September 2019	1.81	C	Foreign Exchange Future	0.02189			0.02200	0
03/07/2019	HK\$/R On 16 September 2019	1.81	P	Foreign Exchange Future	0.01189			0.01200	0
03/07/2019	HK\$/R On 16 September 2019	1.82	P	Foreign Exchange Future	0.01646			0.01657	0
03/07/2019	HK\$/R On 16 September 2019	1.83	P	Foreign Exchange Future	0.02198			0.02209	0
03/07/2019	HK\$/R On 13 December 2019			Foreign Exchange Future	1.84000			1.84000	0
03/07/2019	HK\$/R On 13 December 2019	1.85	C	Foreign Exchange Future	0.01992			0.01999	0
03/07/2019	HK\$/R On 13 December 2019	1.84	C	Foreign Exchange Future	0.02453			0.02460	0
03/07/2019	HK\$/R On 13 December 2019	1.83	C	Foreign Exchange Future	0.02978			0.02986	0
03/07/2019	HK\$/R On 13 December 2019	1.84	P	Foreign Exchange Future	0.02453			0.02460	0
03/07/2019	HK\$/R On 13 December 2019	1.83	P	Foreign Exchange Future	0.01978			0.01986	0
03/07/2019	HK\$/R On 13 December 2019	1.85	P	Foreign Exchange Future	0.02992			0.02999	0
03/07/2019	KES / R On 16 September 2019			Foreign Exchange Future	0.13000			0.13000	0
03/07/2019	KES / R On 13 December 2019			Foreign Exchange Future	0.13000			0.13000	0
03/07/2019	KES / R On 16 March 2020			Foreign Exchange Future	0.13000			0.13000	0
03/07/2019	NOK/R On 16 September 2019			Foreign Exchange Future	1.68000			1.68000	0
03/07/2019	NOK/R On 13 December 2019			Foreign Exchange Future	1.70000			1.70000	0
03/07/2019	NZ\$ / R On 16 September 2019			Foreign Exchange Future	9.85000			9.85000	0
03/07/2019	NZ\$ / R On 16 September 2019	9.84	C	Foreign Exchange Future	0.09411			0.09470	0
03/07/2019	NZ\$ / R On 16 September 2019	9.86	C	Foreign Exchange Future	0.08420			0.08479	0
03/07/2019	NZ\$ / R On 16 September 2019	9.85	C	Foreign Exchange Future	0.08906			0.08965	0
03/07/2019	NZ\$ / R On 16 September 2019	9.85	P	Foreign Exchange Future	0.08906			0.08965	0
03/07/2019	NZ\$ / R On 16 September 2019	9.86	P	Foreign Exchange Future	0.09420			0.09479	0
03/07/2019	NZ\$ / R On 16 September 2019	9.84	P	Foreign Exchange Future	0.08411			0.08470	0
03/07/2019	NZ\$ / R On 13 December 2019			Foreign Exchange Future	10.35000			10.35000	0
03/07/2019	NZ\$ / R On 13 December 2019	10.35	C	Foreign Exchange Future	0.13796			0.13838	0
03/07/2019	NZ\$ / R On 13 December 2019	10.36	C	Foreign Exchange Future	0.13308			0.13351	0
03/07/2019	NZ\$ / R On 13 December 2019	10.34	C	Foreign Exchange Future	0.14295			0.14337	0
03/07/2019	NZ\$ / R On 13 December 2019	10.36	P	Foreign Exchange Future	0.14308			0.14351	0
03/07/2019	NZ\$ / R On 13 December 2019	10.34	P	Foreign Exchange Future	0.13295			0.13337	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
03/07/2019	NZ\$ / R On 13 December 2019	10.35	P	Foreign Exchange Future	0.13796			0.13838	0
03/07/2019	NZ\$ / R On 16 March 2020			Foreign Exchange Future	10.52000			10.52000	0
03/07/2019	NZ\$ / R On 16 March 2020	10.53	C	Foreign Exchange Future	0.17120			0.17154	0
03/07/2019	NZ\$ / R On 16 March 2020	10.52	C	Foreign Exchange Future	0.17607			0.17641	0
03/07/2019	NZ\$ / R On 16 March 2020	10.51	C	Foreign Exchange Future	0.18103			0.18137	0
03/07/2019	NZ\$ / R On 16 March 2020	10.51	P	Foreign Exchange Future	0.17103			0.17137	0
03/07/2019	NZ\$ / R On 16 March 2020	10.53	P	Foreign Exchange Future	0.18120			0.18154	0
03/07/2019	NZ\$ / R On 16 March 2020	10.52	P	Foreign Exchange Future	0.17607			0.17641	0
03/07/2019	PULA / R On 16 September 2019			Foreign Exchange Future	1.33000			1.33000	0
03/07/2019	PULA / R On 16 September 2019	1.32	C	Foreign Exchange Future	0.01000			0.01000	0
03/07/2019	PULA / R On 16 September 2019	1.33	C	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	PULA / R On 16 September 2019	1.34	C	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	PULA / R On 16 September 2019	1.34	P	Foreign Exchange Future	0.01000			0.01000	0
03/07/2019	PULA / R On 16 September 2019	1.32	P	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	PULA / R On 16 September 2019	1.33	P	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	PULA / R On 13 December 2019			Foreign Exchange Future	1.34000			1.34000	0
03/07/2019	PULA / R On 13 December 2019	1.34	C	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	PULA / R On 13 December 2019	1.35	C	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	PULA / R On 13 December 2019	1.33	C	Foreign Exchange Future	0.01000			0.01000	0
03/07/2019	PULA / R On 13 December 2019	1.33	P	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	PULA / R On 13 December 2019	1.34	P	Foreign Exchange Future	0.00000			0.00000	0
03/07/2019	PULA / R On 13 December 2019	1.35	P	Foreign Exchange Future	0.01000			0.01000	0
03/07/2019	QUANTO £ / \$ On 16 September 2019			Foreign Exchange Future	1.30000			1.30000	0
03/07/2019	QUANTO £ / \$ On 13 December 2019			Foreign Exchange Future	1.31000			1.31000	0
03/07/2019	QUANTO £ / \$ On 16 March 2020			Foreign Exchange Future	1.32000			1.32000	0
03/07/2019	QUANTO € / \$ On 16 September 2019			Foreign Exchange Future	0.16000			0.16000	0
03/07/2019	QUANTO € / \$ On 13 December 2019			Foreign Exchange Future	1.17000			1.17000	0
03/07/2019	QUANTO € / \$ On 16 March 2020			Foreign Exchange Future	1.18000			1.18000	0
03/07/2019	SGD / R On 16 September 2019			Foreign Exchange Future	10.53000			10.53000	0
03/07/2019	SGD / R On 16 September 2019	10.52	C	Foreign Exchange Future	0.10025			0.10088	0
03/07/2019	SGD / R On 16 September 2019	10.54	C	Foreign Exchange Future	0.09034			0.09097	0
03/07/2019	SGD / R On 16 September 2019	10.53	C	Foreign Exchange Future	0.09521			0.09584	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
03/07/2019	SGD / R On 16 September 2019	10.53	P	Foreign Exchange Future	0.09521			0.09584	0
03/07/2019	SGD / R On 16 September 2019	10.54	P	Foreign Exchange Future	0.10034			0.10097	0
03/07/2019	SGD / R On 16 September 2019	10.52	P	Foreign Exchange Future	0.09025			0.09088	0
03/07/2019	SGD / R On 13 December 2019			Foreign Exchange Future	10.67000			10.67000	0
03/07/2019	SGD / R On 13 December 2019	10.66	C	Foreign Exchange Future	0.14721			0.14765	0
03/07/2019	SGD / R On 13 December 2019	10.67	C	Foreign Exchange Future	0.14222			0.14266	0
03/07/2019	SGD / R On 13 December 2019	10.68	C	Foreign Exchange Future	0.13735			0.13778	0
03/07/2019	SGD / R On 13 December 2019	10.68	P	Foreign Exchange Future	0.14735			0.14778	0
03/07/2019	SGD / R On 13 December 2019	10.66	P	Foreign Exchange Future	0.13721			0.13765	0
03/07/2019	SGD / R On 13 December 2019	10.67	P	Foreign Exchange Future	0.14222			0.14266	0
03/07/2019	TRY / R On 16 September 2019			Foreign Exchange Future	2.35000			2.35000	0
03/07/2019	TRY / R On 16 September 2019	2.35	C	Foreign Exchange Future	0.02125			0.02139	0
03/07/2019	TRY / R On 16 September 2019	2.36	C	Foreign Exchange Future	0.01667			0.01681	0
03/07/2019	TRY / R On 16 September 2019	2.34	C	Foreign Exchange Future	0.02658			0.02672	0
03/07/2019	TRY / R On 16 September 2019	2.34	P	Foreign Exchange Future	0.01658			0.01672	0
03/07/2019	TRY / R On 16 September 2019	2.35	P	Foreign Exchange Future	0.02125			0.02139	0
03/07/2019	TRY / R On 16 September 2019	2.36	P	Foreign Exchange Future	0.02667			0.02680	0
03/07/2019	TRY / R On 13 December 2019			Foreign Exchange Future	2.29000			2.29000	0
03/07/2019	TRY / R On 13 December 2019	2.28	C	Foreign Exchange Future	0.03572			0.03581	0
03/07/2019	TRY / R On 13 December 2019	2.30	C	Foreign Exchange Future	0.02585			0.02594	0
03/07/2019	TRY / R On 13 December 2019	2.29	C	Foreign Exchange Future	0.03052			0.03062	0
03/07/2019	TRY / R On 13 December 2019	2.29	P	Foreign Exchange Future	0.03052			0.03062	0
03/07/2019	TRY / R On 13 December 2019	2.28	P	Foreign Exchange Future	0.02572			0.02581	0
03/07/2019	TRY / R On 13 December 2019	2.30	P	Foreign Exchange Future	0.03585			0.03594	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>