



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

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

CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS WEEKLY STATISTICS

FROM: 20/06/2019 TO: 20/06/2019

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/06/2019	\$ / R On 20-June-19			Any day expiry	15.60240	15.60240			0
20/06/2019	\$ / R On 20-June-19	14.72	C	Any day expiry	0.88240	0.88240			0
20/06/2019	\$ / R On 20-June-19	14.72	P	Any day expiry	0.00000	0.00000			0
20/06/2019	\$ / R On 20-June-19	17.22	C	Any day expiry	0.00000	0.00000			0
20/06/2019	\$ / R On 20-June-19	17.22	P	Any day expiry	1.61760	1.61760			0
20/06/2019	\$ / R On 28-June-19			Any day expiry	13.80220	13.80220			0
20/06/2019	\$ / R On 28-June-19	13.00	C	Any day expiry	0.80220	0.80220			0
20/06/2019	\$ / R On 28-June-19	13.00	P	Any day expiry	0.00000	0.00000			0
20/06/2019	\$ / R On 28-June-19	14.02	C	Any day expiry	0.00064	0.00094			0
20/06/2019	\$ / R On 28-June-19	14.02	P	Any day expiry	0.21844	0.21874			0
20/06/2019	\$ / R On 28-June-19	14.20	C	Any day expiry	0.00000	0.00000			0
20/06/2019	\$ / R On 28-June-19	14.20	P	Any day expiry	0.39780	0.39780			0
20/06/2019	\$ / R On 28-June-19	14.25	C	Any day expiry	0.00000	0.00000			0
20/06/2019	\$ / R On 28-June-19	14.25	P	Any day expiry	0.44780	0.44780			0
20/06/2019	\$ / R On 28-June-19	15.17	C	Any day expiry	0.00000	0.00000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/06/2019	\$ / R On 28-June-19	15.17	P	Any day expiry	1.36780	1.36780			0
20/06/2019	\$ / R On 28-June-19	15.33	C	Any day expiry	0.00000	0.00000			0
20/06/2019	\$ / R On 28-June-19	15.33	P	Any day expiry	1.52780	1.52780			0
20/06/2019	\$ / R On 28-June-19	15.96	C	Any day expiry	0.00000	0.00000			0
20/06/2019	\$ / R On 28-June-19	15.96	P	Any day expiry	2.15780	2.15780			0
20/06/2019	\$ / R On 28-June-19	16.32	C	Any day expiry	0.00000	0.00000			0
20/06/2019	\$ / R On 28-June-19	16.32	P	Any day expiry	2.51780	2.51780			0
20/06/2019	\$ / R On 04-July-19			Any day expiry	14.21270	14.21270			0
20/06/2019	\$ / R On 01-July-19	13.19	C	Any day expiry	0.04643	0.04846			0
20/06/2019	\$ / R On 01-July-19	13.19	P	Any day expiry	0.04493	0.04696			0
20/06/2019	\$ / R On 03-July-19	13.45	C	Any day expiry	1.08550	1.08550			0
20/06/2019	\$ / R On 03-July-19	13.45	P	Any day expiry	0.00000	0.00000			0
20/06/2019	\$ / R On 04-July-19	14.21	C	Any day expiry	0.05688	0.05883			0
20/06/2019	\$ / R On 04-July-19	14.21	P	Any day expiry	0.05418	0.05613			0
20/06/2019	\$ / R On 03-July-19	16.44	C	Any day expiry	0.00000	0.00000			0
20/06/2019	\$ / R On 03-July-19	16.44	P	Any day expiry	1.90450	1.90450			0
20/06/2019	\$ / R On 01-August-19			Any day expiry	13.24700	13.24700			0
20/06/2019	\$ / R On 31-July-19	13.00	C	Any day expiry	0.85950	0.85950			0
20/06/2019	\$ / R On 31-July-19	13.00	P	Any day expiry	0.00000	0.00000			0
20/06/2019	\$ / R On 01-August-19	13.24	C	Any day expiry	0.09315	0.09421			0
20/06/2019	\$ / R On 01-August-19	13.24	P	Any day expiry	0.08615	0.08721			0
20/06/2019	\$ / R On 31-July-19	14.20	C	Any day expiry	0.00774	0.00815			0
20/06/2019	\$ / R On 31-July-19	14.20	P	Any day expiry	0.34824	0.34865			0
20/06/2019	\$ / R On 31-July-19	14.25	C	Any day expiry	0.00477	0.00506			0
20/06/2019	\$ / R On 31-July-19	14.25	P	Any day expiry	0.39527	0.39556			0
20/06/2019	\$ / R On 31-July-19	15.34	C	Any day expiry	0.00000	0.00000			0
20/06/2019	\$ / R On 31-July-19	15.34	P	Any day expiry	1.48050	1.48050			0
20/06/2019	\$ / R On 31-July-19	16.14	C	Any day expiry	0.00000	0.00000			0
20/06/2019	\$ / R On 31-July-19	16.14	P	Any day expiry	2.28050	2.28050			0
20/06/2019	\$ / R On 31-July-19	16.50	C	Any day expiry	0.00000	0.00000			0
20/06/2019	\$ / R On 31-July-19	16.50	P	Any day expiry	2.64050	2.64050			0
20/06/2019	\$ / R On 13-August-19			Any day expiry	15.19300	15.19300			0
20/06/2019	\$ / R On 13-August-19	14.48	C	Any day expiry	0.71357	0.71362			0
20/06/2019	\$ / R On 13-August-19	14.48	P	Any day expiry	0.00057	0.00062			0
20/06/2019	\$ / R On 13-August-19	16.35	C	Any day expiry	0.00000	0.00001			0
20/06/2019	\$ / R On 13-August-19	16.35	P	Any day expiry	1.15700	1.15701			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/06/2019	\$ / R On 30-August-19			Any day expiry	13.82460	13.82460			0
20/06/2019	\$ / R On 30-August-19	13.00	C	Any day expiry	0.82483	0.82485			0
20/06/2019	\$ / R On 30-August-19	13.00	P	Any day expiry	0.00023	0.00025			0
20/06/2019	\$ / R On 30-August-19	14.20	C	Any day expiry	0.01681	0.01722			0
20/06/2019	\$ / R On 30-August-19	14.20	P	Any day expiry	0.39221	0.39262			0
20/06/2019	\$ / R On 30-August-19	14.25	C	Any day expiry	0.01201	0.01234			0
20/06/2019	\$ / R On 30-August-19	14.25	P	Any day expiry	0.43741	0.43775			0
20/06/2019	\$ / R On 30-August-19	15.52	C	Any day expiry	0.00000	0.00000			0
20/06/2019	\$ / R On 30-August-19	15.52	P	Any day expiry	1.69540	1.69540			0
20/06/2019	\$ / R On 30-August-19	16.33	C	Any day expiry	0.00000	0.00000			0
20/06/2019	\$ / R On 30-August-19	16.33	P	Any day expiry	2.50540	2.50540			0
20/06/2019	\$ / R On 30-August-19	16.70	C	Any day expiry	0.00000	0.00000			0
20/06/2019	\$ / R On 30-August-19	16.70	P	Any day expiry	2.87540	2.87540			0
20/06/2019	\$ / R On 05-September-19			Any day expiry	16.26340	16.26340			0
20/06/2019	\$ / R On 02-September-19	13.29	C	Any day expiry	0.12190	0.12271			0
20/06/2019	\$ / R On 02-September-19	13.29	P	Any day expiry	0.11690	0.11771			0
20/06/2019	\$ / R On 04-September-19	14.67	C	Any day expiry	0.13632	0.13719			0
20/06/2019	\$ / R On 04-September-19	14.67	P	Any day expiry	0.13082	0.13169			0
20/06/2019	\$ / R On 05-September-19	19.00	C	Any day expiry	0.00000	0.00000			0
20/06/2019	\$ / R On 05-September-19	19.00	P	Any day expiry	2.73660	2.73660			0
20/06/2019	\$ / R On 13-September-19			Any day expiry	14.75600	14.75600			0
20/06/2019	\$ / R On 13-September-19	14.75	C	Any day expiry	0.14503	0.14586			0
20/06/2019	\$ / R On 13-September-19	14.75	P	Any day expiry	0.13903	0.13986			0
20/06/2019	\$ / R On 16-September-19			Foreign Exchange Future	13.45000	13.45000			0
20/06/2019	\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	2.70000	2.70000			0
20/06/2019	\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	\$ / R On 16-September-19	12.50	C	Foreign Exchange Future	0.95013	0.95014			0
20/06/2019	\$ / R On 16-September-19	12.50	P	Foreign Exchange Future	0.00013	0.00014			0
20/06/2019	\$ / R On 16-September-19	12.87	C	Foreign Exchange Future	0.58466	0.58481			0
20/06/2019	\$ / R On 16-September-19	12.87	P	Foreign Exchange Future	0.00466	0.00481			0
20/06/2019	\$ / R On 16-September-19	13.02	C	Foreign Exchange Future	0.44407	0.44437			0
20/06/2019	\$ / R On 16-September-19	13.02	P	Foreign Exchange Future	0.01407	0.01437			0
20/06/2019	\$ / R On 16-September-19	13.15	C	Foreign Exchange Future	0.33167	0.33216			0
20/06/2019	\$ / R On 16-September-19	13.15	P	Foreign Exchange Future	0.03167	0.03216			0
20/06/2019	\$ / R On 16-September-19	13.25	C	Foreign Exchange Future	0.25437	0.25498			0
20/06/2019	\$ / R On 16-September-19	13.25	P	Foreign Exchange Future	0.05437	0.05498			0
20/06/2019	\$ / R On 16-September-19	13.38	C	Foreign Exchange Future	0.16934	0.17007			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/06/2019	\$ / R On 16-September-19	13.38	P	Foreign Exchange Future	0.09934	0.10007			0
20/06/2019	\$ / R On 16-September-19	13.44	C	Foreign Exchange Future	0.13674	0.13749			0
20/06/2019	\$ / R On 16-September-19	13.44	P	Foreign Exchange Future	0.12674	0.12749			0
20/06/2019	\$ / R On 16-September-19	13.45	C	Foreign Exchange Future	0.13173	0.13248			0
20/06/2019	\$ / R On 16-September-19	13.45	P	Foreign Exchange Future	0.13173	0.13248			0
20/06/2019	\$ / R On 16-September-19	13.46	C	Foreign Exchange Future	0.12684	0.12759			0
20/06/2019	\$ / R On 16-September-19	13.46	P	Foreign Exchange Future	0.13684	0.13759			0
20/06/2019	\$ / R On 16-September-19	13.60	C	Foreign Exchange Future	0.07076	0.07143			0
20/06/2019	\$ / R On 16-September-19	13.60	P	Foreign Exchange Future	0.22076	0.22143			0
20/06/2019	\$ / R On 16-September-19	13.65	C	Foreign Exchange Future	0.05600	0.05662			0
20/06/2019	\$ / R On 16-September-19	13.65	P	Foreign Exchange Future	0.25600	0.25662			0
20/06/2019	\$ / R On 16-September-19	13.70	C	Foreign Exchange Future	0.04370	0.04427			0
20/06/2019	\$ / R On 16-September-19	13.70	P	Foreign Exchange Future	0.29370	0.29427			0
20/06/2019	\$ / R On 16-September-19	13.75	C	Foreign Exchange Future	0.03362	0.03412			0
20/06/2019	\$ / R On 16-September-19	13.75	P	Foreign Exchange Future	0.33362	0.33412			0
20/06/2019	\$ / R On 16-September-19	13.77	C	Foreign Exchange Future	0.03015	0.03063			0
20/06/2019	\$ / R On 16-September-19	13.77	P	Foreign Exchange Future	0.35015	0.35063			0
20/06/2019	\$ / R On 16-September-19	13.80	C	Foreign Exchange Future	0.02549	0.02593			0
20/06/2019	\$ / R On 16-September-19	13.80	P	Foreign Exchange Future	0.37549	0.37593			0
20/06/2019	\$ / R On 16-September-19	13.90	C	Foreign Exchange Future	0.01401	0.01432			0
20/06/2019	\$ / R On 16-September-19	13.90	P	Foreign Exchange Future	0.46401	0.46432			0
20/06/2019	\$ / R On 16-September-19	13.91	C	Foreign Exchange Future	0.01316	0.01345			0
20/06/2019	\$ / R On 16-September-19	13.91	P	Foreign Exchange Future	0.47316	0.47345			0
20/06/2019	\$ / R On 16-September-19	13.92	C	Foreign Exchange Future	0.01234	0.01263			0
20/06/2019	\$ / R On 16-September-19	13.92	P	Foreign Exchange Future	0.48234	0.48263			0
20/06/2019	\$ / R On 16-September-19	13.97	C	Foreign Exchange Future	0.00889	0.00912			0
20/06/2019	\$ / R On 16-September-19	13.97	P	Foreign Exchange Future	0.52889	0.52912			0
20/06/2019	\$ / R On 16-September-19	14.00	C	Foreign Exchange Future	0.00725	0.00745			0
20/06/2019	\$ / R On 16-September-19	14.00	P	Foreign Exchange Future	0.55725	0.55745			0
20/06/2019	\$ / R On 16-September-19	14.04	C	Foreign Exchange Future	0.00547	0.00564			0
20/06/2019	\$ / R On 16-September-19	14.04	P	Foreign Exchange Future	0.59547	0.59564			0
20/06/2019	\$ / R On 16-September-19	14.09	C	Foreign Exchange Future	0.00380	0.00393			0
20/06/2019	\$ / R On 16-September-19	14.09	P	Foreign Exchange Future	0.64380	0.64393			0
20/06/2019	\$ / R On 16-September-19	14.12	C	Foreign Exchange Future	0.00303	0.00314			0
20/06/2019	\$ / R On 16-September-19	14.12	P	Foreign Exchange Future	0.67303	0.67314			0
20/06/2019	\$ / R On 16-September-19	14.14	C	Foreign Exchange Future	0.00260	0.00269			0
20/06/2019	\$ / R On 16-September-19	14.14	P	Foreign Exchange Future	0.69260	0.69269			0
20/06/2019	\$ / R On 16-September-19	14.21	C	Foreign Exchange Future	0.00148	0.00155			0
20/06/2019	\$ / R On 16-September-19	14.21	P	Foreign Exchange Future	0.76148	0.76155			0
20/06/2019	\$ / R On 16-September-19	14.24	C	Foreign Exchange Future	0.00116	0.00121			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/06/2019	\$ / R On 16-September-19	14.24	P	Foreign Exchange Future	0.79116	0.79121			0
20/06/2019	\$ / R On 16-September-19	14.25	C	Foreign Exchange Future	0.00106	0.00111			0
20/06/2019	\$ / R On 16-September-19	14.25	P	Foreign Exchange Future	0.80106	0.80111			0
20/06/2019	\$ / R On 16-September-19	14.30	C	Foreign Exchange Future	0.00069	0.00073			0
20/06/2019	\$ / R On 16-September-19	14.30	P	Foreign Exchange Future	0.85069	0.85073			0
20/06/2019	\$ / R On 16-September-19	14.33	C	Foreign Exchange Future	0.00053	0.00056			0
20/06/2019	\$ / R On 16-September-19	14.33	P	Foreign Exchange Future	0.88053	0.88056			0
20/06/2019	\$ / R On 16-September-19	14.36	C	Foreign Exchange Future	0.00040	0.00043			0
20/06/2019	\$ / R On 16-September-19	14.36	P	Foreign Exchange Future	0.91040	0.91043			0
20/06/2019	\$ / R On 16-September-19	14.46	C	Foreign Exchange Future	0.00016	0.00017			0
20/06/2019	\$ / R On 16-September-19	14.46	P	Foreign Exchange Future	1.01016	1.01017			0
20/06/2019	\$ / R On 16-September-19	14.50	C	Foreign Exchange Future	0.00011	0.00011			0
20/06/2019	\$ / R On 16-September-19	14.50	P	Foreign Exchange Future	1.05011	1.05011			0
20/06/2019	\$ / R On 16-September-19	14.65	C	Foreign Exchange Future	0.00002	0.00002			0
20/06/2019	\$ / R On 16-September-19	14.65	P	Foreign Exchange Future	1.20002	1.20002			0
20/06/2019	\$ / R On 16-September-19	14.70	C	Foreign Exchange Future	0.00001	0.00001			0
20/06/2019	\$ / R On 16-September-19	14.70	P	Foreign Exchange Future	1.25001	1.25001			0
20/06/2019	\$ / R On 16-September-19	14.72	C	Foreign Exchange Future	0.00001	0.00001			0
20/06/2019	\$ / R On 16-September-19	14.72	P	Foreign Exchange Future	1.27001	1.27001			0
20/06/2019	\$ / R On 16-September-19	14.75	C	Foreign Exchange Future	0.00001	0.00001			0
20/06/2019	\$ / R On 16-September-19	14.75	P	Foreign Exchange Future	1.30001	1.30001			0
20/06/2019	\$ / R On 16-September-19	14.82	C	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	\$ / R On 16-September-19	14.82	P	Foreign Exchange Future	1.37000	1.37000			0
20/06/2019	\$ / R On 16-September-19	14.85	C	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	\$ / R On 16-September-19	14.85	P	Foreign Exchange Future	1.40000	1.40000			0
20/06/2019	\$ / R On 16-September-19	15.00	C	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	\$ / R On 16-September-19	15.00	P	Foreign Exchange Future	1.55000	1.55000			0
20/06/2019	\$ / R On 16-September-19	15.03	C	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	\$ / R On 16-September-19	15.03	P	Foreign Exchange Future	1.58000	1.58000			0
20/06/2019	\$ / R On 16-September-19	15.16	C	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	\$ / R On 16-September-19	15.16	P	Foreign Exchange Future	1.71000	1.71000			0
20/06/2019	\$ / R On 16-September-19	15.38	C	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	\$ / R On 16-September-19	15.38	P	Foreign Exchange Future	1.93000	1.93000			0
20/06/2019	\$ / R On 16-September-19	15.44	C	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	\$ / R On 16-September-19	15.44	P	Foreign Exchange Future	1.99000	1.99000			0
20/06/2019	\$ / R On 16-September-19	15.51	C	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	\$ / R On 16-September-19	15.51	P	Foreign Exchange Future	2.06000	2.06000			0
20/06/2019	\$ / R On 16-September-19	15.55	C	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	\$ / R On 16-September-19	15.55	P	Foreign Exchange Future	2.10000	2.10000			0
20/06/2019	\$ / R On 16-September-19	15.56	C	Foreign Exchange Future	0.00000	0.00000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/06/2019	\$ / R On 16-September-19	15.56	P	Foreign Exchange Future	2.11000	2.11000			0
20/06/2019	\$ / R On 16-September-19	15.62	C	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	\$ / R On 16-September-19	15.62	P	Foreign Exchange Future	2.17000	2.17000			0
20/06/2019	\$ / R On 16-September-19	15.87	C	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	\$ / R On 16-September-19	15.87	P	Foreign Exchange Future	2.42000	2.42000			0
20/06/2019	\$ / R On 16-September-19	16.66	C	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	\$ / R On 16-September-19	16.66	P	Foreign Exchange Future	3.21000	3.21000			0
20/06/2019	\$ / R On 16-September-19	16.67	C	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	\$ / R On 16-September-19	16.67	P	Foreign Exchange Future	3.22000	3.22000			0
20/06/2019	\$ / R On 16-September-19	17.12	C	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	\$ / R On 16-September-19	17.12	P	Foreign Exchange Future	3.67000	3.67000			0
20/06/2019	\$ / R On 16-September-19	17.18	C	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	\$ / R On 16-September-19	17.18	P	Foreign Exchange Future	3.73000	3.73000			0
20/06/2019	\$ / R On 16-September-19	17.23	C	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	\$ / R On 16-September-19	17.23	P	Foreign Exchange Future	3.78000	3.78000			0
20/06/2019	\$ / R On 16-September-19	17.64	C	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	\$ / R On 16-September-19	17.64	P	Foreign Exchange Future	4.19000	4.19000			0
20/06/2019	\$ / R On 16-September-19	17.85	C	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	\$ / R On 16-September-19	17.85	P	Foreign Exchange Future	4.40000	4.40000			0
20/06/2019	\$ / R On 16-September-19	17.93	C	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	\$ / R On 16-September-19	17.93	P	Foreign Exchange Future	4.48000	4.48000			0
20/06/2019	\$ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	\$ / R On 16-September-19	18.27	P	Foreign Exchange Future	4.82000	4.82000			0
20/06/2019	\$ / R On 16-September-19	18.29	C	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	\$ / R On 16-September-19	18.29	P	Foreign Exchange Future	4.84000	4.84000			0
20/06/2019	\$ / R On 16-September-19	18.47	C	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	\$ / R On 16-September-19	18.47	P	Foreign Exchange Future	5.02000	5.02000			0
20/06/2019	\$ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	\$ / R On 16-September-19	18.60	P	Foreign Exchange Future	5.15000	5.15000			0
20/06/2019	\$ / R On 16-September-19	18.63	C	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	\$ / R On 16-September-19	18.63	P	Foreign Exchange Future	5.18000	5.18000			0
20/06/2019	\$ / R On 16-September-19	18.67	C	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	\$ / R On 16-September-19	18.67	P	Foreign Exchange Future	5.22000	5.22000			0
20/06/2019	\$ / R On 16-September-19	19.32	C	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	\$ / R On 16-September-19	19.32	P	Foreign Exchange Future	5.87000	5.87000			0
20/06/2019	\$ / R On 02-October-19			Any day expiry	13.33750	13.33750			0
20/06/2019	\$ / R On 30-September-19	13.00	C	Any day expiry	0.96895	0.96897			0
20/06/2019	\$ / R On 30-September-19	13.00	P	Any day expiry	0.00035	0.00037			0
20/06/2019	\$ / R On 02-October-19	13.33	C	Any day expiry	0.14575	0.14643			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/06/2019	\$ / R On 02-October-19	13.33	P	Any day expiry	0.13825	0.13893			0
20/06/2019	\$ / R On 30-September-19	14.20	C	Any day expiry	0.06061	0.06121			0
20/06/2019	\$ / R On 30-September-19	14.20	P	Any day expiry	0.29201	0.29261			0
20/06/2019	\$ / R On 30-September-19	14.25	C	Any day expiry	0.04852	0.04907			0
20/06/2019	\$ / R On 30-September-19	14.25	P	Any day expiry	0.32992	0.33047			0
20/06/2019	\$ / R On 30-September-19	15.68	C	Any day expiry	0.00000	0.00000			0
20/06/2019	\$ / R On 30-September-19	15.68	P	Any day expiry	1.71140	1.71140			0
20/06/2019	\$ / R On 30-September-19	16.50	C	Any day expiry	0.00000	0.00000			0
20/06/2019	\$ / R On 30-September-19	16.50	P	Any day expiry	2.53140	2.53140			0
20/06/2019	\$ / R On 30-September-19	16.89	C	Any day expiry	0.00000	0.00000			0
20/06/2019	\$ / R On 30-September-19	16.89	P	Any day expiry	2.92140	2.92140			0
20/06/2019	\$ / R On 31-October-19			Any day expiry	13.39250	13.39250			0
20/06/2019	\$ / R On 31-October-19	13.00	C	Any day expiry	0.42660	0.42697			0
20/06/2019	\$ / R On 31-October-19	13.00	P	Any day expiry	0.03410	0.03447			0
20/06/2019	\$ / R On 31-October-19	13.39	C	Any day expiry	0.16249	0.16310			0
20/06/2019	\$ / R On 31-October-19	13.39	P	Any day expiry	0.15999	0.16060			0
20/06/2019	\$ / R On 31-October-19	14.20	C	Any day expiry	0.00415	0.00424			0
20/06/2019	\$ / R On 31-October-19	14.20	P	Any day expiry	0.81165	0.81174			0
20/06/2019	\$ / R On 31-October-19	14.25	C	Any day expiry	0.00304	0.00312			0
20/06/2019	\$ / R On 31-October-19	14.25	P	Any day expiry	0.86054	0.86062			0
20/06/2019	\$ / R On 31-October-19	15.87	C	Any day expiry	0.00000	0.00000			0
20/06/2019	\$ / R On 31-October-19	15.87	P	Any day expiry	2.47750	2.47750			0
20/06/2019	\$ / R On 31-October-19	16.70	C	Any day expiry	0.00000	0.00000			0
20/06/2019	\$ / R On 31-October-19	16.70	P	Any day expiry	3.30750	3.30750			0
20/06/2019	\$ / R On 31-October-19	17.09	C	Any day expiry	0.00000	0.00000			0
20/06/2019	\$ / R On 31-October-19	17.09	P	Any day expiry	3.69750	3.69750			0
20/06/2019	\$ / R On 29-November-19			Any day expiry	14.08170	14.08170			0
20/06/2019	\$ / R On 29-November-19	13.00	C	Any day expiry	1.08293	1.08296			0
20/06/2019	\$ / R On 29-November-19	13.00	P	Any day expiry	0.00123	0.00126			0
20/06/2019	\$ / R On 29-November-19	14.20	C	Any day expiry	0.13465	0.13521			0
20/06/2019	\$ / R On 29-November-19	14.20	P	Any day expiry	0.25295	0.25351			0
20/06/2019	\$ / R On 29-November-19	14.25	C	Any day expiry	0.11594	0.11648			0
20/06/2019	\$ / R On 29-November-19	14.25	P	Any day expiry	0.28424	0.28478			0
20/06/2019	\$ / R On 29-November-19	16.03	C	Any day expiry	0.00001	0.00001			0
20/06/2019	\$ / R On 29-November-19	16.03	P	Any day expiry	1.94831	1.94831			0
20/06/2019	\$ / R On 29-November-19	16.87	C	Any day expiry	0.00000	0.00000			0
20/06/2019	\$ / R On 29-November-19	16.87	P	Any day expiry	2.78830	2.78830			0
20/06/2019	\$ / R On 29-November-19	17.26	C	Any day expiry	0.00000	0.00000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/06/2019	\$ / R On 29-November-19	17.26	P	Any day expiry	3.17830	3.17830			0
20/06/2019	\$ / R On 04-December-19			Any day expiry	14.84300	14.84300			0
20/06/2019	\$ / R On 02-December-19	13.44	C	Any day expiry	0.18126	0.18180			0
20/06/2019	\$ / R On 02-December-19	13.44	P	Any day expiry	0.17926	0.17980			0
20/06/2019	\$ / R On 04-December-19	14.84	C	Any day expiry	0.20174	0.20234			0
20/06/2019	\$ / R On 04-December-19	14.84	P	Any day expiry	0.19874	0.19934			0
20/06/2019	\$ / R On 13-December-19			Foreign Exchange Future	15.81000	15.81000			0
20/06/2019	\$ / R On 13-December-19	11.89	C	Foreign Exchange Future	3.92000	3.92000			0
20/06/2019	\$ / R On 13-December-19	11.89	P	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	\$ / R On 13-December-19	12.87	C	Foreign Exchange Future	2.94000	2.94000			0
20/06/2019	\$ / R On 13-December-19	12.87	P	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	\$ / R On 13-December-19	13.00	C	Foreign Exchange Future	2.81000	2.81000			0
20/06/2019	\$ / R On 13-December-19	13.00	P	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	\$ / R On 13-December-19	13.03	C	Foreign Exchange Future	2.78000	2.78000			0
20/06/2019	\$ / R On 13-December-19	13.03	P	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	\$ / R On 13-December-19	13.66	C	Foreign Exchange Future	2.15000	2.15000			0
20/06/2019	\$ / R On 13-December-19	13.66	P	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	\$ / R On 13-December-19	13.80	C	Foreign Exchange Future	2.01001	2.01001			0
20/06/2019	\$ / R On 13-December-19	13.80	P	Foreign Exchange Future	0.00001	0.00001			0
20/06/2019	\$ / R On 13-December-19	13.94	C	Foreign Exchange Future	1.87002	1.87002			0
20/06/2019	\$ / R On 13-December-19	13.94	P	Foreign Exchange Future	0.00002	0.00002			0
20/06/2019	\$ / R On 13-December-19	14.00	C	Foreign Exchange Future	1.81003	1.81003			0
20/06/2019	\$ / R On 13-December-19	14.00	P	Foreign Exchange Future	0.00003	0.00003			0
20/06/2019	\$ / R On 13-December-19	14.07	C	Foreign Exchange Future	1.74005	1.74005			0
20/06/2019	\$ / R On 13-December-19	14.07	P	Foreign Exchange Future	0.00005	0.00005			0
20/06/2019	\$ / R On 13-December-19	14.08	C	Foreign Exchange Future	1.73006	1.73006			0
20/06/2019	\$ / R On 13-December-19	14.08	P	Foreign Exchange Future	0.00006	0.00006			0
20/06/2019	\$ / R On 13-December-19	14.10	C	Foreign Exchange Future	1.71007	1.71007			0
20/06/2019	\$ / R On 13-December-19	14.10	P	Foreign Exchange Future	0.00007	0.00007			0
20/06/2019	\$ / R On 13-December-19	14.11	C	Foreign Exchange Future	1.70007	1.70007			0
20/06/2019	\$ / R On 13-December-19	14.11	P	Foreign Exchange Future	0.00007	0.00007			0
20/06/2019	\$ / R On 13-December-19	14.12	C	Foreign Exchange Future	1.69008	1.69008			0
20/06/2019	\$ / R On 13-December-19	14.12	P	Foreign Exchange Future	0.00008	0.00008			0
20/06/2019	\$ / R On 13-December-19	14.41	C	Foreign Exchange Future	1.40061	1.40063			0
20/06/2019	\$ / R On 13-December-19	14.41	P	Foreign Exchange Future	0.00061	0.00063			0
20/06/2019	\$ / R On 13-December-19	15.80	C	Foreign Exchange Future	0.22395	0.22457			0
20/06/2019	\$ / R On 13-December-19	15.80	P	Foreign Exchange Future	0.21395	0.21457			0
20/06/2019	\$ / R On 13-December-19	15.81	C	Foreign Exchange Future	0.21898	0.21960			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/06/2019	\$ / R On 13-December-19	15.81	P	Foreign Exchange Future	0.21898	0.21960			0
20/06/2019	\$ / R On 13-December-19	15.82	C	Foreign Exchange Future	0.21408	0.21471			0
20/06/2019	\$ / R On 13-December-19	15.82	P	Foreign Exchange Future	0.22408	0.22471			0
20/06/2019	\$ / R On 13-December-19	16.13	C	Foreign Exchange Future	0.09704	0.09757			0
20/06/2019	\$ / R On 13-December-19	16.13	P	Foreign Exchange Future	0.41704	0.41757			0
20/06/2019	\$ / R On 13-December-19	16.20	C	Foreign Exchange Future	0.07913	0.07963			0
20/06/2019	\$ / R On 13-December-19	16.20	P	Foreign Exchange Future	0.46913	0.46963			0
20/06/2019	\$ / R On 13-December-19	16.25	C	Foreign Exchange Future	0.06800	0.06846			0
20/06/2019	\$ / R On 13-December-19	16.25	P	Foreign Exchange Future	0.50800	0.50846			0
20/06/2019	\$ / R On 13-December-19	16.35	C	Foreign Exchange Future	0.04947	0.04987			0
20/06/2019	\$ / R On 13-December-19	16.35	P	Foreign Exchange Future	0.58947	0.58987			0
20/06/2019	\$ / R On 13-December-19	16.37	C	Foreign Exchange Future	0.04631	0.04669			0
20/06/2019	\$ / R On 13-December-19	16.37	P	Foreign Exchange Future	0.60631	0.60669			0
20/06/2019	\$ / R On 13-December-19	16.55	C	Foreign Exchange Future	0.02463	0.02490			0
20/06/2019	\$ / R On 13-December-19	16.55	P	Foreign Exchange Future	0.76463	0.76490			0
20/06/2019	\$ / R On 13-December-19	16.85	C	Foreign Exchange Future	0.00741	0.00752			0
20/06/2019	\$ / R On 13-December-19	16.85	P	Foreign Exchange Future	1.04741	1.04752			0
20/06/2019	\$ / R On 13-December-19	16.99	C	Foreign Exchange Future	0.00396	0.00404			0
20/06/2019	\$ / R On 13-December-19	16.99	P	Foreign Exchange Future	1.18396	1.18404			0
20/06/2019	\$ / R On 13-December-19	17.02	C	Foreign Exchange Future	0.00345	0.00351			0
20/06/2019	\$ / R On 13-December-19	17.02	P	Foreign Exchange Future	1.21345	1.21351			0
20/06/2019	\$ / R On 13-December-19	17.38	C	Foreign Exchange Future	0.00056	0.00057			0
20/06/2019	\$ / R On 13-December-19	17.38	P	Foreign Exchange Future	1.57056	1.57057			0
20/06/2019	\$ / R On 13-December-19	20.00	C	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	\$ / R On 13-December-19	20.00	P	Foreign Exchange Future	4.19000	4.19000			0
20/06/2019	\$ / R On 02-January-20			Any day expiry	13.49500	13.49500			0
20/06/2019	\$ / R On 31-December-19	13.00	C	Any day expiry	1.13861	1.13865			0
20/06/2019	\$ / R On 31-December-19	13.00	P	Any day expiry	0.00181	0.00185			0
20/06/2019	\$ / R On 02-January-20	13.49	C	Any day expiry	0.19972	0.20022			0
20/06/2019	\$ / R On 02-January-20	13.49	P	Any day expiry	0.19472	0.19522			0
20/06/2019	\$ / R On 31-December-19	14.20	C	Any day expiry	0.17597	0.17650			0
20/06/2019	\$ / R On 31-December-19	14.20	P	Any day expiry	0.23917	0.23970			0
20/06/2019	\$ / R On 31-December-19	14.25	C	Any day expiry	0.15471	0.15523			0
20/06/2019	\$ / R On 31-December-19	14.25	P	Any day expiry	0.26791	0.26843			0
20/06/2019	\$ / R On 31-December-19	16.21	C	Any day expiry	0.00001	0.00001			0
20/06/2019	\$ / R On 31-December-19	16.21	P	Any day expiry	2.07321	2.07321			0
20/06/2019	\$ / R On 31-December-19	17.05	C	Any day expiry	0.00000	0.00000			0
20/06/2019	\$ / R On 31-December-19	17.05	P	Any day expiry	2.91320	2.91320			0
20/06/2019	\$ / R On 31-December-19	17.44	C	Any day expiry	0.00000	0.00000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/06/2019	\$ / R On 31-December-19	17.44	P	Any day expiry	3.30320	3.30320			0
20/06/2019	\$ / R On 31-January-20			Any day expiry	13.54500	13.54500			0
20/06/2019	\$ / R On 31-January-20	13.54	C	Any day expiry	0.21459	0.21506			0
20/06/2019	\$ / R On 31-January-20	13.54	P	Any day expiry	0.20959	0.21006			0
20/06/2019	\$ / R On 28-February-20			Any day expiry	14.78500	14.78500			0
20/06/2019	\$ / R On 28-February-20	14.78	C	Any day expiry	0.24799	0.24847			0
20/06/2019	\$ / R On 28-February-20	14.78	P	Any day expiry	0.24299	0.24347			0
20/06/2019	\$ / R On 02-March-20			Any day expiry	13.59300	13.59300			0
20/06/2019	\$ / R On 02-March-20	13.59	C	Any day expiry	0.22854	0.22898			0
20/06/2019	\$ / R On 02-March-20	13.59	P	Any day expiry	0.22554	0.22598			0
20/06/2019	\$ / R On 16-March-20			Foreign Exchange Future	15.62670	15.62670			0
20/06/2019	\$ / R On 16-March-20	11.91	C	Foreign Exchange Future	3.71670	3.71670			0
20/06/2019	\$ / R On 16-March-20	11.91	P	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	\$ / R On 16-March-20	12.96	C	Foreign Exchange Future	2.66670	2.66670			0
20/06/2019	\$ / R On 16-March-20	12.96	P	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	\$ / R On 16-March-20	13.06	C	Foreign Exchange Future	2.56670	2.56670			0
20/06/2019	\$ / R On 16-March-20	13.06	P	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	\$ / R On 16-March-20	13.19	C	Foreign Exchange Future	2.43671	2.43671			0
20/06/2019	\$ / R On 16-March-20	13.19	P	Foreign Exchange Future	0.00001	0.00001			0
20/06/2019	\$ / R On 16-March-20	13.78	C	Foreign Exchange Future	1.84701	1.84702			0
20/06/2019	\$ / R On 16-March-20	13.78	P	Foreign Exchange Future	0.00031	0.00032			0
20/06/2019	\$ / R On 16-March-20	14.01	C	Foreign Exchange Future	1.61783	1.61785			0
20/06/2019	\$ / R On 16-March-20	14.01	P	Foreign Exchange Future	0.00113	0.00115			0
20/06/2019	\$ / R On 16-March-20	14.40	C	Foreign Exchange Future	1.23381	1.23389			0
20/06/2019	\$ / R On 16-March-20	14.40	P	Foreign Exchange Future	0.00711	0.00719			0
20/06/2019	\$ / R On 16-March-20	14.51	C	Foreign Exchange Future	1.12786	1.12797			0
20/06/2019	\$ / R On 16-March-20	14.51	P	Foreign Exchange Future	0.01116	0.01127			0
20/06/2019	\$ / R On 16-March-20	14.66	C	Foreign Exchange Future	0.98644	0.98660			0
20/06/2019	\$ / R On 16-March-20	14.66	P	Foreign Exchange Future	0.01974	0.01990			0
20/06/2019	\$ / R On 16-March-20	15.61	C	Foreign Exchange Future	0.27636	0.27686			0
20/06/2019	\$ / R On 16-March-20	15.61	P	Foreign Exchange Future	0.25966	0.26016			0
20/06/2019	\$ / R On 16-March-20	15.62	C	Foreign Exchange Future	0.27138	0.27187			0
20/06/2019	\$ / R On 16-March-20	15.62	P	Foreign Exchange Future	0.26468	0.26517			0
20/06/2019	\$ / R On 16-March-20	15.63	C	Foreign Exchange Future	0.26645	0.26695			0
20/06/2019	\$ / R On 16-March-20	15.63	P	Foreign Exchange Future	0.26975	0.27025			0
20/06/2019	\$ / R On 16-March-20	16.60	C	Foreign Exchange Future	0.02511	0.02530			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/06/2019	\$ / R On 16-March-20	16.60	P	Foreign Exchange Future	0.99841	0.99860			0
20/06/2019	\$ / R On 16-March-20	16.81	C	Foreign Exchange Future	0.01283	0.01295			0
20/06/2019	\$ / R On 16-March-20	16.81	P	Foreign Exchange Future	1.19613	1.19625			0
20/06/2019	\$ / R On 16-March-20	17.04	C	Foreign Exchange Future	0.00575	0.00582			0
20/06/2019	\$ / R On 16-March-20	17.04	P	Foreign Exchange Future	1.41905	1.41912			0
20/06/2019	\$ / R On 16-March-20	17.73	C	Foreign Exchange Future	0.00034	0.00035			0
20/06/2019	\$ / R On 16-March-20	17.73	P	Foreign Exchange Future	2.10364	2.10365			0
20/06/2019	\$ / R On 16-March-20	17.88	C	Foreign Exchange Future	0.00017	0.00017			0
20/06/2019	\$ / R On 16-March-20	17.88	P	Foreign Exchange Future	2.25347	2.25347			0
20/06/2019	\$ / R On 02-April-20			Any day expiry	13.64750	13.64750			0
20/06/2019	\$ / R On 02-April-20	13.64	C	Any day expiry	0.24508	0.24550			0
20/06/2019	\$ / R On 02-April-20	13.64	P	Any day expiry	0.23758	0.23800			0
20/06/2019	\$ / R On 29-April-20			Any day expiry	13.69500	13.69500			0
20/06/2019	\$ / R On 29-April-20	13.69	C	Any day expiry	0.25581	0.25622			0
20/06/2019	\$ / R On 29-April-20	13.69	P	Any day expiry	0.25081	0.25122			0
20/06/2019	\$ / R On 02-June-20			Any day expiry	13.74850	13.74850			0
20/06/2019	\$ / R On 02-June-20	13.74	C	Any day expiry	0.27194	0.27233			0
20/06/2019	\$ / R On 02-June-20	13.74	P	Any day expiry	0.26344	0.26383			0
20/06/2019	\$ / R On 12-June-20			Foreign Exchange Future	15.16870	15.16870			0
20/06/2019	\$ / R On 12-June-20	11.90	C	Foreign Exchange Future	3.26870	3.26870			0
20/06/2019	\$ / R On 12-June-20	11.90	P	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	\$ / R On 12-June-20	14.25	C	Foreign Exchange Future	0.95463	0.95481			0
20/06/2019	\$ / R On 12-June-20	14.25	P	Foreign Exchange Future	0.03593	0.03611			0
20/06/2019	\$ / R On 12-June-20	15.16	C	Foreign Exchange Future	0.30391	0.30433			0
20/06/2019	\$ / R On 12-June-20	15.16	P	Foreign Exchange Future	0.29521	0.29563			0
20/06/2019	\$ / R On 12-June-20	15.17	C	Foreign Exchange Future	0.29899	0.29941			0
20/06/2019	\$ / R On 12-June-20	15.17	P	Foreign Exchange Future	0.30029	0.30071			0
20/06/2019	\$ / R On 12-June-20	15.18	C	Foreign Exchange Future	0.29412	0.29454			0
20/06/2019	\$ / R On 12-June-20	15.18	P	Foreign Exchange Future	0.30542	0.30584			0
20/06/2019	\$ / R On 12-June-20	17.26	C	Foreign Exchange Future	0.00114	0.00116			0
20/06/2019	\$ / R On 12-June-20	17.26	P	Foreign Exchange Future	2.09244	2.09246			0
20/06/2019	\$ / R On 28-July-20			Any day expiry	15.37700	15.37700			0
20/06/2019	\$ / R On 28-July-20	15.37	C	Any day expiry	0.32610	0.32650			0
20/06/2019	\$ / R On 28-July-20	15.37	P	Any day expiry	0.31910	0.31950			0
20/06/2019	\$ / R On 14-September-20			Foreign Exchange Future	15.35190	15.35190			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/06/2019	\$ / R On 14-September-20	15.34	C	Foreign Exchange Future	0.34658	0.34696			0
20/06/2019	\$ / R On 14-September-20	15.34	P	Foreign Exchange Future	0.33468	0.33506			0
20/06/2019	\$ / R On 14-September-20	15.35	C	Foreign Exchange Future	0.34166	0.34204			0
20/06/2019	\$ / R On 14-September-20	15.35	P	Foreign Exchange Future	0.33976	0.34014			0
20/06/2019	\$ / R On 14-September-20	15.36	C	Foreign Exchange Future	0.33679	0.33716			0
20/06/2019	\$ / R On 14-September-20	15.36	P	Foreign Exchange Future	0.34489	0.34526			0
20/06/2019	\$ / R MAXI On 16-September-19			Foreign Exchange Future	14.70000	14.70000			0
20/06/2019	\$ / R MAXI On 16-September-19	14.69	C	Foreign Exchange Future	0.14898	0.14979			0
20/06/2019	\$ / R MAXI On 16-September-19	14.69	P	Foreign Exchange Future	0.13898	0.13979			0
20/06/2019	\$ / R MAXI On 16-September-19	14.70	C	Foreign Exchange Future	0.14397	0.14479			0
20/06/2019	\$ / R MAXI On 16-September-19	14.70	P	Foreign Exchange Future	0.14397	0.14479			0
20/06/2019	\$ / R MAXI On 16-September-19	14.71	C	Foreign Exchange Future	0.13908	0.13989			0
20/06/2019	\$ / R MAXI On 16-September-19	14.71	P	Foreign Exchange Future	0.14908	0.14989			0
20/06/2019	\$ / R MAXI On 13-December-19			Foreign Exchange Future	14.87000	14.87000			0
20/06/2019	\$ / R MAXI On 13-December-19	14.01	C	Foreign Exchange Future	0.86882	0.86895			0
20/06/2019	\$ / R MAXI On 13-December-19	14.01	P	Foreign Exchange Future	0.00882	0.00895			0
20/06/2019	\$ / R MAXI On 13-December-19	14.02	C	Foreign Exchange Future	0.85927	0.85941			0
20/06/2019	\$ / R MAXI On 13-December-19	14.02	P	Foreign Exchange Future	0.00927	0.00941			0
20/06/2019	\$ / R MAXI On 13-December-19	14.03	C	Foreign Exchange Future	0.84975	0.84989			0
20/06/2019	\$ / R MAXI On 13-December-19	14.03	P	Foreign Exchange Future	0.00975	0.00989			0
20/06/2019	\$ / R MAXI On 16-March-20			Foreign Exchange Future	14.68000	14.68000			0
20/06/2019	\$ / R MAXI On 16-March-20	14.67	C	Foreign Exchange Future	0.25678	0.25724			0
20/06/2019	\$ / R MAXI On 16-March-20	14.67	P	Foreign Exchange Future	0.24678	0.24724			0
20/06/2019	\$ / R MAXI On 16-March-20	14.68	C	Foreign Exchange Future	0.25183	0.25230			0
20/06/2019	\$ / R MAXI On 16-March-20	14.68	P	Foreign Exchange Future	0.25183	0.25230			0
20/06/2019	\$ / R MAXI On 16-March-20	14.69	C	Foreign Exchange Future	0.24695	0.24741			0
20/06/2019	\$ / R MAXI On 16-March-20	14.69	P	Foreign Exchange Future	0.25695	0.25741			0
20/06/2019	£ / R On 28-June-19			Any day expiry	18.49700	18.49700			0
20/06/2019	£ / R On 28-June-19	18.49	C	Any day expiry	0.05818	0.06149			0
20/06/2019	£ / R On 28-June-19	18.49	P	Any day expiry	0.05118	0.05449			0
20/06/2019	£ / R On 16-September-19			Foreign Exchange Future	18.82000	18.82000			0
20/06/2019	£ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.57512	0.57562			0
20/06/2019	£ / R On 16-September-19	18.27	P	Foreign Exchange Future	0.02512	0.02562			0
20/06/2019	£ / R On 16-September-19	18.81	C	Foreign Exchange Future	0.18932	0.19036			0
20/06/2019	£ / R On 16-September-19	18.81	P	Foreign Exchange Future	0.17932	0.18036			0
20/06/2019	£ / R On 16-September-19	18.82	C	Foreign Exchange Future	0.18433	0.18537			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/06/2019	£ / R On 16-September-19	18.82	P	Foreign Exchange Future	0.18433	0.18537			0
20/06/2019	£ / R On 16-September-19	18.83	C	Foreign Exchange Future	0.17942	0.18046			0
20/06/2019	£ / R On 16-September-19	18.83	P	Foreign Exchange Future	0.18942	0.19046			0
20/06/2019	£ / R On 16-September-19	19.15	C	Foreign Exchange Future	0.06569	0.06651			0
20/06/2019	£ / R On 16-September-19	19.15	P	Foreign Exchange Future	0.39569	0.39651			0
20/06/2019	£ / R On 13-December-19			Foreign Exchange Future	19.96000	19.96000			0
20/06/2019	£ / R On 13-December-19	18.75	C	Foreign Exchange Future	1.21956	1.21971			0
20/06/2019	£ / R On 13-December-19	18.75	P	Foreign Exchange Future	0.00956	0.00971			0
20/06/2019	£ / R On 13-December-19	19.95	C	Foreign Exchange Future	0.28142	0.28220			0
20/06/2019	£ / R On 13-December-19	19.95	P	Foreign Exchange Future	0.27142	0.27220			0
20/06/2019	£ / R On 13-December-19	19.96	C	Foreign Exchange Future	0.27646	0.27724			0
20/06/2019	£ / R On 13-December-19	19.96	P	Foreign Exchange Future	0.27646	0.27724			0
20/06/2019	£ / R On 13-December-19	19.97	C	Foreign Exchange Future	0.27156	0.27234			0
20/06/2019	£ / R On 13-December-19	19.97	P	Foreign Exchange Future	0.28156	0.28234			0
20/06/2019	£ / R On 13-December-19	22.13	C	Foreign Exchange Future	0.00031	0.00032			0
20/06/2019	£ / R On 13-December-19	22.13	P	Foreign Exchange Future	2.17031	2.17032			0
20/06/2019	£ / R On 16-March-20			Foreign Exchange Future	20.31000	20.31000			0
20/06/2019	£ / R On 16-March-20	19.00	C	Foreign Exchange Future	1.33204	1.33223			0
20/06/2019	£ / R On 16-March-20	19.00	P	Foreign Exchange Future	0.02204	0.02223			0
20/06/2019	£ / R On 16-March-20	20.29	C	Foreign Exchange Future	0.35833	0.35898			0
20/06/2019	£ / R On 16-March-20	20.29	P	Foreign Exchange Future	0.33833	0.33898			0
20/06/2019	£ / R On 16-March-20	20.30	C	Foreign Exchange Future	0.35335	0.35399			0
20/06/2019	£ / R On 16-March-20	20.30	P	Foreign Exchange Future	0.34335	0.34399			0
20/06/2019	£ / R On 16-March-20	20.31	C	Foreign Exchange Future	0.34841	0.34906			0
20/06/2019	£ / R On 16-March-20	20.31	P	Foreign Exchange Future	0.34841	0.34906			0
20/06/2019	£ / R On 12-June-20			Foreign Exchange Future	20.00000	20.00000			0
20/06/2019	£ / R On 12-June-20	19.99	C	Foreign Exchange Future	0.39998	0.40053			0
20/06/2019	£ / R On 12-June-20	19.99	P	Foreign Exchange Future	0.38998	0.39053			0
20/06/2019	£ / R On 12-June-20	20.00	C	Foreign Exchange Future	0.39506	0.39561			0
20/06/2019	£ / R On 12-June-20	20.00	P	Foreign Exchange Future	0.39506	0.39561			0
20/06/2019	£ / R On 12-June-20	20.01	C	Foreign Exchange Future	0.39018	0.39073			0
20/06/2019	£ / R On 12-June-20	20.01	P	Foreign Exchange Future	0.40018	0.40073			0
20/06/2019	£ / R On 14-September-20			Foreign Exchange Future	20.30000	20.30000			0
20/06/2019	£ / R On 14-September-20	20.29	C	Foreign Exchange Future	0.45546	0.45596			0
20/06/2019	£ / R On 14-September-20	20.29	P	Foreign Exchange Future	0.44546	0.44596			0
20/06/2019	£ / R On 14-September-20	20.30	C	Foreign Exchange Future	0.45055	0.45105			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/06/2019	£ / R On 14-September-20	20.30	P	Foreign Exchange Future	0.45055	0.45105			0
20/06/2019	£ / R On 14-September-20	20.31	C	Foreign Exchange Future	0.44568	0.44618			0
20/06/2019	£ / R On 14-September-20	20.31	P	Foreign Exchange Future	0.45568	0.45618			0
20/06/2019	¥ / R On 16-September-19			Foreign Exchange Future	0.13000	0.13000			0
20/06/2019	¥ / R On 16-September-19	0.12	C	Foreign Exchange Future	0.01000	0.01000			0
20/06/2019	¥ / R On 16-September-19	0.12	P	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	¥ / R On 16-September-19	0.13	C	Foreign Exchange Future	0.00127	0.00128			0
20/06/2019	¥ / R On 16-September-19	0.13	P	Foreign Exchange Future	0.00127	0.00128			0
20/06/2019	¥ / R On 16-September-19	0.14	C	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	¥ / R On 16-September-19	0.14	P	Foreign Exchange Future	0.01000	0.01000			0
20/06/2019	¥ / R On 13-December-19			Foreign Exchange Future	0.13000	0.13000			0
20/06/2019	¥ / R On 13-December-19	0.12	C	Foreign Exchange Future	0.01002	0.01002			0
20/06/2019	¥ / R On 13-December-19	0.12	P	Foreign Exchange Future	0.00002	0.00002			0
20/06/2019	¥ / R On 13-December-19	0.13	C	Foreign Exchange Future	0.00180	0.00181			0
20/06/2019	¥ / R On 13-December-19	0.13	P	Foreign Exchange Future	0.00180	0.00181			0
20/06/2019	¥ / R On 13-December-19	0.14	C	Foreign Exchange Future	0.00003	0.00003			0
20/06/2019	¥ / R On 13-December-19	0.14	P	Foreign Exchange Future	0.01003	0.01003			0
20/06/2019	¥ / R On 16-March-20			Foreign Exchange Future	0.14000	0.14000			0
20/06/2019	¥ / R On 16-March-20	0.13	C	Foreign Exchange Future	0.01010	0.01010			0
20/06/2019	¥ / R On 16-March-20	0.13	P	Foreign Exchange Future	0.00010	0.00010			0
20/06/2019	¥ / R On 16-March-20	0.14	C	Foreign Exchange Future	0.00240	0.00241			0
20/06/2019	¥ / R On 16-March-20	0.14	P	Foreign Exchange Future	0.00240	0.00241			0
20/06/2019	¥ / R On 16-March-20	0.15	C	Foreign Exchange Future	0.00014	0.00014			0
20/06/2019	¥ / R On 16-March-20	0.15	P	Foreign Exchange Future	0.01014	0.01014			0
20/06/2019	€ / R On 14-August-19			Any day expiry	17.32510	17.32510			0
20/06/2019	€ / R On 14-August-19	16.03	C	Any day expiry	1.29510	1.29510			0
20/06/2019	€ / R On 14-August-19	16.03	P	Any day expiry	0.00000	0.00000			0
20/06/2019	€ / R On 14-August-19	16.24	C	Any day expiry	1.08514	1.08514			0
20/06/2019	€ / R On 14-August-19	16.24	P	Any day expiry	0.00004	0.00004			0
20/06/2019	€ / R On 14-August-19	17.01	C	Any day expiry	0.34585	0.34662			0
20/06/2019	€ / R On 14-August-19	17.01	P	Any day expiry	0.03075	0.03152			0
20/06/2019	€ / R On 14-August-19	19.65	C	Any day expiry	0.00000	0.00000			0
20/06/2019	€ / R On 14-August-19	19.65	P	Any day expiry	2.32490	2.32490			0
20/06/2019	€ / R On 16-September-19			Foreign Exchange Future	17.78280	17.78280			0
20/06/2019	€ / R On 16-September-19	15.62	C	Foreign Exchange Future	2.16280	2.16280			0
20/06/2019	€ / R On 16-September-19	15.62	P	Foreign Exchange Future	0.00000	0.00000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/06/2019	€ / R On 16-September-19	15.85	C	Foreign Exchange Future	1.93280	1.93280			0
20/06/2019	€ / R On 16-September-19	15.85	P	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	€ / R On 16-September-19	17.77	C	Foreign Exchange Future	0.18058	0.18157			0
20/06/2019	€ / R On 16-September-19	17.77	P	Foreign Exchange Future	0.16778	0.16877			0
20/06/2019	€ / R On 16-September-19	17.78	C	Foreign Exchange Future	0.17556	0.17654			0
20/06/2019	€ / R On 16-September-19	17.78	P	Foreign Exchange Future	0.17276	0.17374			0
20/06/2019	€ / R On 16-September-19	17.79	C	Foreign Exchange Future	0.17063	0.17161			0
20/06/2019	€ / R On 16-September-19	17.79	P	Foreign Exchange Future	0.17783	0.17881			0
20/06/2019	€ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.03031	0.03086			0
20/06/2019	€ / R On 16-September-19	18.27	P	Foreign Exchange Future	0.51751	0.51806			0
20/06/2019	€ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.00591	0.00610			0
20/06/2019	€ / R On 16-September-19	18.60	P	Foreign Exchange Future	0.82311	0.82330			0
20/06/2019	€ / R On 13-December-19			Foreign Exchange Future	18.02000	18.02000			0
20/06/2019	€ / R On 13-December-19	13.73	C	Foreign Exchange Future	4.29000	4.29000			0
20/06/2019	€ / R On 13-December-19	13.73	P	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	€ / R On 13-December-19	14.09	C	Foreign Exchange Future	3.93000	3.93000			0
20/06/2019	€ / R On 13-December-19	14.09	P	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	€ / R On 13-December-19	14.23	C	Foreign Exchange Future	3.79000	3.79000			0
20/06/2019	€ / R On 13-December-19	14.23	P	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	€ / R On 13-December-19	15.70	C	Foreign Exchange Future	2.32000	2.32000			0
20/06/2019	€ / R On 13-December-19	15.70	P	Foreign Exchange Future	0.00000	0.00001			0
20/06/2019	€ / R On 13-December-19	15.85	C	Foreign Exchange Future	2.17002	2.17002			0
20/06/2019	€ / R On 13-December-19	15.85	P	Foreign Exchange Future	0.00002	0.00002			0
20/06/2019	€ / R On 13-December-19	16.15	C	Foreign Exchange Future	1.87013	1.87013			0
20/06/2019	€ / R On 13-December-19	16.15	P	Foreign Exchange Future	0.00013	0.00013			0
20/06/2019	€ / R On 13-December-19	18.01	C	Foreign Exchange Future	0.25455	0.25526			0
20/06/2019	€ / R On 13-December-19	18.01	P	Foreign Exchange Future	0.24455	0.24526			0
20/06/2019	€ / R On 13-December-19	18.02	C	Foreign Exchange Future	0.24959	0.25030			0
20/06/2019	€ / R On 13-December-19	18.02	P	Foreign Exchange Future	0.24959	0.25030			0
20/06/2019	€ / R On 13-December-19	18.03	C	Foreign Exchange Future	0.24469	0.24540			0
20/06/2019	€ / R On 13-December-19	18.03	P	Foreign Exchange Future	0.25469	0.25540			0
20/06/2019	€ / R On 13-December-19	19.79	C	Foreign Exchange Future	0.00070	0.00072			0
20/06/2019	€ / R On 13-December-19	19.79	P	Foreign Exchange Future	1.77070	1.77072			0
20/06/2019	€ / R On 13-December-19	19.80	C	Foreign Exchange Future	0.00067	0.00068			0
20/06/2019	€ / R On 13-December-19	19.80	P	Foreign Exchange Future	1.78067	1.78068			0
20/06/2019	€ / R On 13-December-19	20.62	C	Foreign Exchange Future	0.00001	0.00001			0
20/06/2019	€ / R On 13-December-19	20.62	P	Foreign Exchange Future	2.60001	2.60001			0
20/06/2019	€ / R On 10-February-20			Any day expiry	16.64840	16.64840			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/06/2019	€ / R On 10-February-20	16.65	C	Any day expiry	0.26566	0.26623			0
20/06/2019	€ / R On 10-February-20	16.65	P	Any day expiry	0.26726	0.26783			0
20/06/2019	€ / R On 10-February-20	16.91	C	Any day expiry	0.15776	0.15829			0
20/06/2019	€ / R On 10-February-20	16.91	P	Any day expiry	0.41936	0.41989			0
20/06/2019	€ / R On 10-February-20	17.00	C	Any day expiry	0.12918	0.12968			0
20/06/2019	€ / R On 10-February-20	17.00	P	Any day expiry	0.48078	0.48128			0
20/06/2019	€ / R On 10-February-20	17.07	C	Any day expiry	0.10980	0.11027			0
20/06/2019	€ / R On 10-February-20	17.07	P	Any day expiry	0.53140	0.53187			0
20/06/2019	€ / R On 16-March-20			Foreign Exchange Future	18.46000	18.46000			0
20/06/2019	€ / R On 16-March-20	18.45	C	Foreign Exchange Future	0.32162	0.32220			0
20/06/2019	€ / R On 16-March-20	18.45	P	Foreign Exchange Future	0.31162	0.31220			0
20/06/2019	€ / R On 16-March-20	18.46	C	Foreign Exchange Future	0.31668	0.31726			0
20/06/2019	€ / R On 16-March-20	18.46	P	Foreign Exchange Future	0.31668	0.31726			0
20/06/2019	€ / R On 16-March-20	18.47	C	Foreign Exchange Future	0.31179	0.31237			0
20/06/2019	€ / R On 16-March-20	18.47	P	Foreign Exchange Future	0.32179	0.32237			0
20/06/2019	AU\$ / R On 16-September-19			Foreign Exchange Future	10.76000	10.76000			0
20/06/2019	AU\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	0.11041	0.11101			0
20/06/2019	AU\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.10041	0.10101			0
20/06/2019	AU\$ / R On 16-September-19	10.76	C	Foreign Exchange Future	0.10539	0.10598			0
20/06/2019	AU\$ / R On 16-September-19	10.76	P	Foreign Exchange Future	0.10539	0.10598			0
20/06/2019	AU\$ / R On 16-September-19	10.77	C	Foreign Exchange Future	0.10051	0.10111			0
20/06/2019	AU\$ / R On 16-September-19	10.77	P	Foreign Exchange Future	0.11051	0.11111			0
20/06/2019	AU\$ / R On 13-December-19			Foreign Exchange Future	10.90000	10.90000			0
20/06/2019	AU\$ / R On 13-December-19	10.89	C	Foreign Exchange Future	0.15596	0.15638			0
20/06/2019	AU\$ / R On 13-December-19	10.89	P	Foreign Exchange Future	0.14596	0.14638			0
20/06/2019	AU\$ / R On 13-December-19	10.90	C	Foreign Exchange Future	0.15097	0.15140			0
20/06/2019	AU\$ / R On 13-December-19	10.90	P	Foreign Exchange Future	0.15097	0.15140			0
20/06/2019	AU\$ / R On 13-December-19	10.91	C	Foreign Exchange Future	0.14609	0.14652			0
20/06/2019	AU\$ / R On 13-December-19	10.91	P	Foreign Exchange Future	0.15609	0.15652			0
20/06/2019	AU\$ / R On 13-December-19	11.00	C	Foreign Exchange Future	0.10688	0.10730			0
20/06/2019	AU\$ / R On 13-December-19	11.00	P	Foreign Exchange Future	0.20688	0.20730			0
20/06/2019	AU\$ / R On 16-March-20			Foreign Exchange Future	11.06000	11.06000			0
20/06/2019	AU\$ / R On 16-March-20	11.05	C	Foreign Exchange Future	0.19469	0.19504			0
20/06/2019	AU\$ / R On 16-March-20	11.05	P	Foreign Exchange Future	0.18469	0.18504			0
20/06/2019	AU\$ / R On 16-March-20	11.06	C	Foreign Exchange Future	0.18973	0.19008			0
20/06/2019	AU\$ / R On 16-March-20	11.06	P	Foreign Exchange Future	0.18973	0.19008			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/06/2019	AU\$ / R On 16-March-20	11.07	C	Foreign Exchange Future	0.18486	0.18521			0
20/06/2019	AU\$ / R On 16-March-20	11.07	P	Foreign Exchange Future	0.19486	0.19521			0
20/06/2019	CAD/ R On 16-September-19			Foreign Exchange Future	11.39000	11.39000			0
20/06/2019	CAD/ R On 16-September-19	11.38	C	Foreign Exchange Future	0.11658	0.11721			0
20/06/2019	CAD/ R On 16-September-19	11.38	P	Foreign Exchange Future	0.10658	0.10721			0
20/06/2019	CAD/ R On 16-September-19	11.39	C	Foreign Exchange Future	0.11156	0.11219			0
20/06/2019	CAD/ R On 16-September-19	11.39	P	Foreign Exchange Future	0.11156	0.11219			0
20/06/2019	CAD/ R On 16-September-19	11.40	C	Foreign Exchange Future	0.10668	0.10731			0
20/06/2019	CAD/ R On 16-September-19	11.40	P	Foreign Exchange Future	0.11668	0.11731			0
20/06/2019	CAD/ R On 13-December-19			Foreign Exchange Future	11.54000	11.54000			0
20/06/2019	CAD/ R On 13-December-19	11.53	C	Foreign Exchange Future	0.16482	0.16527			0
20/06/2019	CAD/ R On 13-December-19	11.53	P	Foreign Exchange Future	0.15482	0.15527			0
20/06/2019	CAD/ R On 13-December-19	11.54	C	Foreign Exchange Future	0.15984	0.16029			0
20/06/2019	CAD/ R On 13-December-19	11.54	P	Foreign Exchange Future	0.15984	0.16029			0
20/06/2019	CAD/ R On 13-December-19	11.55	C	Foreign Exchange Future	0.15496	0.15541			0
20/06/2019	CAD/ R On 13-December-19	11.55	P	Foreign Exchange Future	0.16496	0.16541			0
20/06/2019	CAD/ R On 16-March-20			Foreign Exchange Future	11.69000	11.69000			0
20/06/2019	CAD/ R On 16-March-20	11.68	C	Foreign Exchange Future	0.20549	0.20586			0
20/06/2019	CAD/ R On 16-March-20	11.68	P	Foreign Exchange Future	0.19549	0.19586			0
20/06/2019	CAD/ R On 16-March-20	11.69	C	Foreign Exchange Future	0.20054	0.20091			0
20/06/2019	CAD/ R On 16-March-20	11.69	P	Foreign Exchange Future	0.20054	0.20091			0
20/06/2019	CAD/ R On 16-March-20	11.70	C	Foreign Exchange Future	0.19566	0.19604			0
20/06/2019	CAD/ R On 16-March-20	11.70	P	Foreign Exchange Future	0.20566	0.20604			0
20/06/2019	CHF / R On 16-September-19			Foreign Exchange Future	15.69000	15.69000			0
20/06/2019	CHF / R On 16-September-19	15.68	C	Foreign Exchange Future	0.15867	0.15954			0
20/06/2019	CHF / R On 16-September-19	15.68	P	Foreign Exchange Future	0.14867	0.14954			0
20/06/2019	CHF / R On 16-September-19	15.69	C	Foreign Exchange Future	0.15367	0.15454			0
20/06/2019	CHF / R On 16-September-19	15.69	P	Foreign Exchange Future	0.15367	0.15454			0
20/06/2019	CHF / R On 16-September-19	15.70	C	Foreign Exchange Future	0.14877	0.14964			0
20/06/2019	CHF / R On 16-September-19	15.70	P	Foreign Exchange Future	0.15877	0.15964			0
20/06/2019	CHF / R On 13-December-19			Foreign Exchange Future	15.96000	15.96000			0
20/06/2019	CHF / R On 13-December-19	15.95	C	Foreign Exchange Future	0.22602	0.22665			0
20/06/2019	CHF / R On 13-December-19	15.95	P	Foreign Exchange Future	0.21602	0.21665			0
20/06/2019	CHF / R On 13-December-19	15.96	C	Foreign Exchange Future	0.22106	0.22168			0
20/06/2019	CHF / R On 13-December-19	15.96	P	Foreign Exchange Future	0.22106	0.22168			0
20/06/2019	CHF / R On 13-December-19	15.97	C	Foreign Exchange Future	0.21616	0.21679			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/06/2019	CHF / R On 13-December-19	15.97	P	Foreign Exchange Future	0.22616	0.22679			0
20/06/2019	CHF / R On 16-March-20			Foreign Exchange Future	16.63000	16.63000			0
20/06/2019	CHF / R On 16-March-20	16.62	C	Foreign Exchange Future	0.29023	0.29075			0
20/06/2019	CHF / R On 16-March-20	16.62	P	Foreign Exchange Future	0.28023	0.28075			0
20/06/2019	CHF / R On 16-March-20	16.63	C	Foreign Exchange Future	0.28528	0.28581			0
20/06/2019	CHF / R On 16-March-20	16.63	P	Foreign Exchange Future	0.28528	0.28581			0
20/06/2019	CHF / R On 16-March-20	16.64	C	Foreign Exchange Future	0.28040	0.28092			0
20/06/2019	CHF / R On 16-March-20	16.64	P	Foreign Exchange Future	0.29040	0.29092			0
20/06/2019	CNH / R On 16-September-19			Foreign Exchange Future	2.09000	2.09000			0
20/06/2019	CNH / R On 16-September-19	2.08	C	Foreign Exchange Future	0.01000	0.01000			0
20/06/2019	CNH / R On 16-September-19	2.08	P	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	CNH / R On 16-September-19	2.09	C	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	CNH / R On 16-September-19	2.09	P	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	CNH / R On 16-September-19	2.10	C	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	CNH / R On 16-September-19	2.10	P	Foreign Exchange Future	0.01000	0.01000			0
20/06/2019	CNH / R On 13-December-19			Foreign Exchange Future	2.11000	2.11000			0
20/06/2019	CNH / R On 13-December-19	2.10	C	Foreign Exchange Future	0.01000	0.01000			0
20/06/2019	CNH / R On 13-December-19	2.10	P	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	CNH / R On 13-December-19	2.11	C	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	CNH / R On 13-December-19	2.11	P	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	CNH / R On 13-December-19	2.12	C	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	CNH / R On 13-December-19	2.12	P	Foreign Exchange Future	0.01000	0.01000			0
20/06/2019	DKK / R On 16-September-19			Foreign Exchange Future	2.39000	2.39000			0
20/06/2019	DKK / R On 16-September-19	2.38	C	Foreign Exchange Future	0.02870	0.02883			0
20/06/2019	DKK / R On 16-September-19	2.38	P	Foreign Exchange Future	0.01870	0.01883			0
20/06/2019	DKK / R On 16-September-19	2.39	C	Foreign Exchange Future	0.02341	0.02354			0
20/06/2019	DKK / R On 16-September-19	2.39	P	Foreign Exchange Future	0.02341	0.02354			0
20/06/2019	DKK / R On 16-September-19	2.40	C	Foreign Exchange Future	0.01880	0.01893			0
20/06/2019	DKK / R On 16-September-19	2.40	P	Foreign Exchange Future	0.02880	0.02893			0
20/06/2019	DKK / R On 13-December-19			Foreign Exchange Future	2.54000	2.54000			0
20/06/2019	DKK / R On 13-December-19	2.53	C	Foreign Exchange Future	0.04034	0.04044			0
20/06/2019	DKK / R On 13-December-19	2.53	P	Foreign Exchange Future	0.03034	0.03044			0
20/06/2019	DKK / R On 13-December-19	2.54	C	Foreign Exchange Future	0.03518	0.03528			0
20/06/2019	DKK / R On 13-December-19	2.54	P	Foreign Exchange Future	0.03518	0.03528			0
20/06/2019	DKK / R On 13-December-19	2.55	C	Foreign Exchange Future	0.03048	0.03057			0
20/06/2019	DKK / R On 13-December-19	2.55	P	Foreign Exchange Future	0.04048	0.04057			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/06/2019	DKK / R On 16-March-20			Foreign Exchange Future	2.61000	2.61000			0
20/06/2019	DKK / R On 16-March-20	2.60	C	Foreign Exchange Future	0.04987	0.04995			0
20/06/2019	DKK / R On 16-March-20	2.60	P	Foreign Exchange Future	0.03987	0.03995			0
20/06/2019	DKK / R On 16-March-20	2.61	C	Foreign Exchange Future	0.04477	0.04486			0
20/06/2019	DKK / R On 16-March-20	2.61	P	Foreign Exchange Future	0.04477	0.04486			0
20/06/2019	DKK / R On 16-March-20	2.62	C	Foreign Exchange Future	0.04004	0.04012			0
20/06/2019	DKK / R On 16-March-20	2.62	P	Foreign Exchange Future	0.05004	0.05012			0
20/06/2019	HK\$/R On 16-September-19			Foreign Exchange Future	1.82000	1.82000			0
20/06/2019	HK\$/R On 16-September-19	1.81	C	Foreign Exchange Future	0.02322	0.02332			0
20/06/2019	HK\$/R On 16-September-19	1.81	P	Foreign Exchange Future	0.01322	0.01332			0
20/06/2019	HK\$/R On 16-September-19	1.82	C	Foreign Exchange Future	0.01783	0.01793			0
20/06/2019	HK\$/R On 16-September-19	1.82	P	Foreign Exchange Future	0.01783	0.01793			0
20/06/2019	HK\$/R On 16-September-19	1.83	C	Foreign Exchange Future	0.01332	0.01342			0
20/06/2019	HK\$/R On 16-September-19	1.83	P	Foreign Exchange Future	0.02332	0.02342			0
20/06/2019	HK\$/R On 13-December-19			Foreign Exchange Future	1.84000	1.84000			0
20/06/2019	HK\$/R On 13-December-19	1.83	C	Foreign Exchange Future	0.03073	0.03080			0
20/06/2019	HK\$/R On 13-December-19	1.83	P	Foreign Exchange Future	0.02073	0.02080			0
20/06/2019	HK\$/R On 13-December-19	1.84	C	Foreign Exchange Future	0.02549	0.02556			0
20/06/2019	HK\$/R On 13-December-19	1.84	P	Foreign Exchange Future	0.02549	0.02556			0
20/06/2019	HK\$/R On 13-December-19	1.85	C	Foreign Exchange Future	0.02086	0.02094			0
20/06/2019	HK\$/R On 13-December-19	1.85	P	Foreign Exchange Future	0.03086	0.03094			0
20/06/2019	KES / R On 16-September-19			Foreign Exchange Future	0.13000	0.13000			0
20/06/2019	KES / R On 13-December-19			Foreign Exchange Future	0.13000	0.13000			0
20/06/2019	KES / R On 16-March-20			Foreign Exchange Future	0.13000	0.13000			0
20/06/2019	NOK/R On 16-September-19			Foreign Exchange Future	1.68000	1.68000			0
20/06/2019	NOK/R On 13-December-19			Foreign Exchange Future	1.70000	1.70000			0
20/06/2019	NZ\$ / R On 16-September-19			Foreign Exchange Future	9.85000	9.85000			0
20/06/2019	NZ\$ / R On 16-September-19	9.84	C	Foreign Exchange Future	0.10151	0.10205			0
20/06/2019	NZ\$ / R On 16-September-19	9.84	P	Foreign Exchange Future	0.09151	0.09205			0
20/06/2019	NZ\$ / R On 16-September-19	9.85	C	Foreign Exchange Future	0.09647	0.09702			0
20/06/2019	NZ\$ / R On 16-September-19	9.85	P	Foreign Exchange Future	0.09647	0.09702			0
20/06/2019	NZ\$ / R On 16-September-19	9.86	C	Foreign Exchange Future	0.09160	0.09215			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/06/2019	NZ\$ / R On 16-September-19	9.86	P	Foreign Exchange Future	0.10160	0.10215			0
20/06/2019	NZ\$ / R On 13-December-19			Foreign Exchange Future	10.35000	10.35000			0
20/06/2019	NZ\$ / R On 13-December-19	10.34	C	Foreign Exchange Future	0.14834	0.14875			0
20/06/2019	NZ\$ / R On 13-December-19	10.34	P	Foreign Exchange Future	0.13834	0.13875			0
20/06/2019	NZ\$ / R On 13-December-19	10.35	C	Foreign Exchange Future	0.14335	0.14376			0
20/06/2019	NZ\$ / R On 13-December-19	10.35	P	Foreign Exchange Future	0.14335	0.14376			0
20/06/2019	NZ\$ / R On 13-December-19	10.36	C	Foreign Exchange Future	0.13848	0.13889			0
20/06/2019	NZ\$ / R On 13-December-19	10.36	P	Foreign Exchange Future	0.14848	0.14889			0
20/06/2019	NZ\$ / R On 16-March-20			Foreign Exchange Future	10.52000	10.52000			0
20/06/2019	NZ\$ / R On 16-March-20	10.51	C	Foreign Exchange Future	0.18543	0.18576			0
20/06/2019	NZ\$ / R On 16-March-20	10.51	P	Foreign Exchange Future	0.17543	0.17576			0
20/06/2019	NZ\$ / R On 16-March-20	10.52	C	Foreign Exchange Future	0.18047	0.18080			0
20/06/2019	NZ\$ / R On 16-March-20	10.52	P	Foreign Exchange Future	0.18047	0.18080			0
20/06/2019	NZ\$ / R On 16-March-20	10.53	C	Foreign Exchange Future	0.17560	0.17593			0
20/06/2019	NZ\$ / R On 16-March-20	10.53	P	Foreign Exchange Future	0.18560	0.18593			0
20/06/2019	PULA / R On 16-September-19			Foreign Exchange Future	1.33000	1.33000			0
20/06/2019	PULA / R On 16-September-19	1.32	C	Foreign Exchange Future	0.01000	0.01000			0
20/06/2019	PULA / R On 16-September-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	PULA / R On 16-September-19	1.33	C	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	PULA / R On 16-September-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	PULA / R On 16-September-19	1.34	C	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	PULA / R On 16-September-19	1.34	P	Foreign Exchange Future	0.01000	0.01000			0
20/06/2019	PULA / R On 13-December-19			Foreign Exchange Future	1.34000	1.34000			0
20/06/2019	PULA / R On 13-December-19	1.33	C	Foreign Exchange Future	0.01000	0.01000			0
20/06/2019	PULA / R On 13-December-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	PULA / R On 13-December-19	1.34	C	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	PULA / R On 13-December-19	1.34	P	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	PULA / R On 13-December-19	1.35	C	Foreign Exchange Future	0.00000	0.00000			0
20/06/2019	PULA / R On 13-December-19	1.35	P	Foreign Exchange Future	0.01000	0.01000			0
20/06/2019	QUANTO £ / \$ On 16-September-19			Foreign Exchange Future	1.30000	1.30000			0
20/06/2019	QUANTO £ / \$ On 13-December-19			Foreign Exchange Future	1.31000	1.31000			0
20/06/2019	QUANTO £ / \$ On 16-March-20			Foreign Exchange Future	1.32000	1.32000			0
20/06/2019	QUANTO € / \$ On 16-September-19			Foreign Exchange Future	0.16000	0.16000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/06/2019	QUANTO € / \$ On 13-December-19			Foreign Exchange Future	1.17000	1.17000			0
20/06/2019	QUANTO € / \$ On 16-March-20			Foreign Exchange Future	1.18000	1.18000			0
20/06/2019	SGD / R On 16-September-19			Foreign Exchange Future	10.53000	10.53000			0
20/06/2019	SGD / R On 16-September-19	10.52	C	Foreign Exchange Future	0.10816	0.10874			0
20/06/2019	SGD / R On 16-September-19	10.52	P	Foreign Exchange Future	0.09816	0.09874			0
20/06/2019	SGD / R On 16-September-19	10.53	C	Foreign Exchange Future	0.10313	0.10372			0
20/06/2019	SGD / R On 16-September-19	10.53	P	Foreign Exchange Future	0.10313	0.10372			0
20/06/2019	SGD / R On 16-September-19	10.54	C	Foreign Exchange Future	0.09826	0.09884			0
20/06/2019	SGD / R On 16-September-19	10.54	P	Foreign Exchange Future	0.10826	0.10884			0
20/06/2019	SGD / R On 13-December-19			Foreign Exchange Future	10.67000	10.67000			0
20/06/2019	SGD / R On 13-December-19	10.66	C	Foreign Exchange Future	0.15277	0.15319			0
20/06/2019	SGD / R On 13-December-19	10.66	P	Foreign Exchange Future	0.14277	0.14319			0
20/06/2019	SGD / R On 13-December-19	10.67	C	Foreign Exchange Future	0.14779	0.14821			0
20/06/2019	SGD / R On 13-December-19	10.67	P	Foreign Exchange Future	0.14779	0.14821			0
20/06/2019	SGD / R On 13-December-19	10.68	C	Foreign Exchange Future	0.14291	0.14333			0
20/06/2019	SGD / R On 13-December-19	10.68	P	Foreign Exchange Future	0.15291	0.15333			0
20/06/2019	TRY / R On 16-September-19			Foreign Exchange Future	2.35000	2.35000			0
20/06/2019	TRY / R On 16-September-19	2.34	C	Foreign Exchange Future	0.02831	0.02844			0
20/06/2019	TRY / R On 16-September-19	2.34	P	Foreign Exchange Future	0.01831	0.01844			0
20/06/2019	TRY / R On 16-September-19	2.35	C	Foreign Exchange Future	0.02302	0.02315			0
20/06/2019	TRY / R On 16-September-19	2.35	P	Foreign Exchange Future	0.02302	0.02315			0
20/06/2019	TRY / R On 16-September-19	2.36	C	Foreign Exchange Future	0.01841	0.01854			0
20/06/2019	TRY / R On 16-September-19	2.36	P	Foreign Exchange Future	0.02841	0.02854			0
20/06/2019	TRY / R On 13-December-19			Foreign Exchange Future	2.29000	2.29000			0
20/06/2019	TRY / R On 13-December-19	2.28	C	Foreign Exchange Future	0.03690	0.03699			0
20/06/2019	TRY / R On 13-December-19	2.28	P	Foreign Exchange Future	0.02690	0.02699			0
20/06/2019	TRY / R On 13-December-19	2.29	C	Foreign Exchange Future	0.03172	0.03181			0
20/06/2019	TRY / R On 13-December-19	2.29	P	Foreign Exchange Future	0.03172	0.03181			0
20/06/2019	TRY / R On 13-December-19	2.30	C	Foreign Exchange Future	0.02704	0.02713			0
20/06/2019	TRY / R On 13-December-19	2.30	P	Foreign Exchange Future	0.03704	0.03713			0
Futures Open Interest									0.00
Options Open Interest									0.00
Total									0.00