



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: 29/05/2019 TO: 29/05/2019

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
29/05/2019	\$ / R On 31-May-19			Any day expiry	13.14750	13.14750			0
29/05/2019	\$ / R On 31-May-19	13.00	C	Any day expiry	0.14752	0.14762			0
29/05/2019	\$ / R On 31-May-19	13.00	P	Any day expiry	0.00002	0.00012			0
29/05/2019	\$ / R On 31-May-19	13.14	C	Any day expiry	0.02339	0.02771			0
29/05/2019	\$ / R On 31-May-19	13.14	P	Any day expiry	0.01589	0.02021			0
29/05/2019	\$ / R On 31-May-19	14.20	C	Any day expiry	0.00000	0.00000			0
29/05/2019	\$ / R On 31-May-19	14.20	P	Any day expiry	1.05250	1.05250			0
29/05/2019	\$ / R On 29-May-19	14.23	C	Any day expiry	0.00750	0.01891			0
29/05/2019	\$ / R On 29-May-19	14.23	P	Any day expiry	0.00000	0.01141			0
29/05/2019	\$ / R On 31-May-19	14.25	C	Any day expiry	0.00000	0.00000			0
29/05/2019	\$ / R On 31-May-19	14.25	P	Any day expiry	1.10250	1.10250			0
29/05/2019	\$ / R On 31-May-19	15.01	C	Any day expiry	0.00000	0.00000			0
29/05/2019	\$ / R On 31-May-19	15.01	P	Any day expiry	1.86250	1.86250			0
29/05/2019	\$ / R On 31-May-19	15.79	C	Any day expiry	0.00000	0.00000			0
29/05/2019	\$ / R On 31-May-19	15.79	P	Any day expiry	2.64250	2.64250			0
29/05/2019	\$ / R On 31-May-19	16.15	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
29/05/2019	\$ / R On 31-May-19	16.15	P	Any day expiry	3.00250	3.00250			0
29/05/2019	\$ / R On 04-June-19			Any day expiry	14.51100	14.51100			0
29/05/2019	\$ / R On 03-June-19	12.14	C	Any day expiry	0.02885	0.03155			0
29/05/2019	\$ / R On 03-June-19	12.14	P	Any day expiry	0.02785	0.03055			0
29/05/2019	\$ / R On 04-June-19	14.51	C	Any day expiry	0.03761	0.04059			0
29/05/2019	\$ / R On 04-June-19	14.51	P	Any day expiry	0.03661	0.03959			0
29/05/2019	\$ / R On 14-June-19			Foreign Exchange Future	14.37000	14.37000			0
29/05/2019	\$ / R On 14-June-19	10.69	C	Foreign Exchange Future	3.68000	3.68000			0
29/05/2019	\$ / R On 14-June-19	10.69	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 14-June-19	12.28	C	Foreign Exchange Future	2.09000	2.09000			0
29/05/2019	\$ / R On 14-June-19	12.28	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 14-June-19	12.65	C	Foreign Exchange Future	1.72000	1.72000			0
29/05/2019	\$ / R On 14-June-19	12.65	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 14-June-19	12.75	C	Foreign Exchange Future	1.62000	1.62000			0
29/05/2019	\$ / R On 14-June-19	12.75	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 14-June-19	12.92	C	Foreign Exchange Future	1.45000	1.45000			0
29/05/2019	\$ / R On 14-June-19	12.92	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 14-June-19	12.98	C	Foreign Exchange Future	1.39000	1.39000			0
29/05/2019	\$ / R On 14-June-19	12.98	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 14-June-19	13.00	C	Foreign Exchange Future	1.37000	1.37000			0
29/05/2019	\$ / R On 14-June-19	13.00	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 14-June-19	13.10	C	Foreign Exchange Future	1.27000	1.27000			0
29/05/2019	\$ / R On 14-June-19	13.10	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 14-June-19	13.13	C	Foreign Exchange Future	1.24000	1.24000			0
29/05/2019	\$ / R On 14-June-19	13.13	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 14-June-19	13.22	C	Foreign Exchange Future	1.15000	1.15000			0
29/05/2019	\$ / R On 14-June-19	13.22	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 14-June-19	13.24	C	Foreign Exchange Future	1.13000	1.13000			0
29/05/2019	\$ / R On 14-June-19	13.24	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 14-June-19	13.25	C	Foreign Exchange Future	1.12000	1.12000			0
29/05/2019	\$ / R On 14-June-19	13.25	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 14-June-19	13.28	C	Foreign Exchange Future	1.09000	1.09000			0
29/05/2019	\$ / R On 14-June-19	13.28	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 14-June-19	13.30	C	Foreign Exchange Future	1.07000	1.07000			0
29/05/2019	\$ / R On 14-June-19	13.30	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 14-June-19	13.35	C	Foreign Exchange Future	1.02000	1.02000			0
29/05/2019	\$ / R On 14-June-19	13.35	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 14-June-19	13.50	C	Foreign Exchange Future	0.87000	0.87000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
29/05/2019	\$ / R On 14-June-19	13.50	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 14-June-19	13.60	C	Foreign Exchange Future	0.77000	0.77000			0
29/05/2019	\$ / R On 14-June-19	13.60	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 14-June-19	13.83	C	Foreign Exchange Future	0.54000	0.54001			0
29/05/2019	\$ / R On 14-June-19	13.83	P	Foreign Exchange Future	0.00000	0.00001			0
29/05/2019	\$ / R On 14-June-19	13.88	C	Foreign Exchange Future	0.49002	0.49003			0
29/05/2019	\$ / R On 14-June-19	13.88	P	Foreign Exchange Future	0.00002	0.00003			0
29/05/2019	\$ / R On 14-June-19	13.90	C	Foreign Exchange Future	0.47003	0.47004			0
29/05/2019	\$ / R On 14-June-19	13.90	P	Foreign Exchange Future	0.00003	0.00004			0
29/05/2019	\$ / R On 14-June-19	13.91	C	Foreign Exchange Future	0.46004	0.46006			0
29/05/2019	\$ / R On 14-June-19	13.91	P	Foreign Exchange Future	0.00004	0.00006			0
29/05/2019	\$ / R On 14-June-19	13.98	C	Foreign Exchange Future	0.39020	0.39026			0
29/05/2019	\$ / R On 14-June-19	13.98	P	Foreign Exchange Future	0.00020	0.00026			0
29/05/2019	\$ / R On 14-June-19	14.00	C	Foreign Exchange Future	0.37031	0.37039			0
29/05/2019	\$ / R On 14-June-19	14.00	P	Foreign Exchange Future	0.00031	0.00040			0
29/05/2019	\$ / R On 14-June-19	14.06	C	Foreign Exchange Future	0.31101	0.31123			0
29/05/2019	\$ / R On 14-June-19	14.06	P	Foreign Exchange Future	0.00101	0.00123			0
29/05/2019	\$ / R On 14-June-19	14.07	C	Foreign Exchange Future	0.30121	0.30147			0
29/05/2019	\$ / R On 14-June-19	14.07	P	Foreign Exchange Future	0.00121	0.00147			0
29/05/2019	\$ / R On 10-June-19	14.15	C	Any day expiry	0.00023	0.00033			0
29/05/2019	\$ / R On 10-June-19	14.15	P	Any day expiry	0.32113	0.32123			0
29/05/2019	\$ / R On 14-June-19	14.20	C	Foreign Exchange Future	0.17954	0.18052			0
29/05/2019	\$ / R On 14-June-19	14.20	P	Foreign Exchange Future	0.00954	0.01052			0
29/05/2019	\$ / R On 14-June-19	14.25	C	Foreign Exchange Future	0.13797	0.13932			0
29/05/2019	\$ / R On 14-June-19	14.25	P	Foreign Exchange Future	0.01797	0.01932			0
29/05/2019	\$ / R On 14-June-19	14.30	C	Foreign Exchange Future	0.10126	0.10292			0
29/05/2019	\$ / R On 14-June-19	14.30	P	Foreign Exchange Future	0.03126	0.03292			0
29/05/2019	\$ / R On 14-June-19	14.35	C	Foreign Exchange Future	0.07050	0.07233			0
29/05/2019	\$ / R On 14-June-19	14.35	P	Foreign Exchange Future	0.05050	0.05233			0
29/05/2019	\$ / R On 14-June-19	14.36	C	Foreign Exchange Future	0.06513	0.06697			0
29/05/2019	\$ / R On 14-June-19	14.36	P	Foreign Exchange Future	0.05513	0.05697			0
29/05/2019	\$ / R On 14-June-19	14.37	C	Foreign Exchange Future	0.06001	0.06186			0
29/05/2019	\$ / R On 14-June-19	14.37	P	Foreign Exchange Future	0.06001	0.06186			0
29/05/2019	\$ / R On 14-June-19	14.38	C	Foreign Exchange Future	0.05517	0.05701			0
29/05/2019	\$ / R On 14-June-19	14.38	P	Foreign Exchange Future	0.06517	0.06701			0
29/05/2019	\$ / R On 14-June-19	14.42	C	Foreign Exchange Future	0.03840	0.04015			0
29/05/2019	\$ / R On 14-June-19	14.42	P	Foreign Exchange Future	0.08840	0.09015			0
29/05/2019	\$ / R On 14-June-19	14.44	C	Foreign Exchange Future	0.03153	0.03320			0
29/05/2019	\$ / R On 14-June-19	14.44	P	Foreign Exchange Future	0.10153	0.10319			0
29/05/2019	\$ / R On 14-June-19	14.58	C	Foreign Exchange Future	0.00573	0.00646			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
29/05/2019	\$ / R On 14-June-19	14.58	P	Foreign Exchange Future	0.21573	0.21646			0
29/05/2019	\$ / R On 14-June-19	14.63	C	Foreign Exchange Future	0.00269	0.00314			0
29/05/2019	\$ / R On 14-June-19	14.63	P	Foreign Exchange Future	0.26269	0.26314			0
29/05/2019	\$ / R On 14-June-19	14.65	C	Foreign Exchange Future	0.00194	0.00230			0
29/05/2019	\$ / R On 14-June-19	14.65	P	Foreign Exchange Future	0.28194	0.28230			0
29/05/2019	\$ / R On 14-June-19	14.66	C	Foreign Exchange Future	0.00164	0.00196			0
29/05/2019	\$ / R On 14-June-19	14.66	P	Foreign Exchange Future	0.29164	0.29196			0
29/05/2019	\$ / R On 14-June-19	14.72	C	Foreign Exchange Future	0.00056	0.00070			0
29/05/2019	\$ / R On 14-June-19	14.72	P	Foreign Exchange Future	0.35056	0.35070			0
29/05/2019	\$ / R On 14-June-19	14.75	C	Foreign Exchange Future	0.00031	0.00040			0
29/05/2019	\$ / R On 14-June-19	14.75	P	Foreign Exchange Future	0.38031	0.38040			0
29/05/2019	\$ / R On 14-June-19	14.78	C	Foreign Exchange Future	0.00017	0.00023			0
29/05/2019	\$ / R On 14-June-19	14.78	P	Foreign Exchange Future	0.41017	0.41023			0
29/05/2019	\$ / R On 14-June-19	14.82	C	Foreign Exchange Future	0.00007	0.00010			0
29/05/2019	\$ / R On 14-June-19	14.82	P	Foreign Exchange Future	0.45007	0.45010			0
29/05/2019	\$ / R On 14-June-19	15.00	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 14-June-19	15.00	P	Foreign Exchange Future	0.63000	0.63000			0
29/05/2019	\$ / R On 14-June-19	15.10	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 14-June-19	15.10	P	Foreign Exchange Future	0.73000	0.73000			0
29/05/2019	\$ / R On 14-June-19	15.30	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 14-June-19	15.30	P	Foreign Exchange Future	0.93000	0.93000			0
29/05/2019	\$ / R On 14-June-19	15.32	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 14-June-19	15.32	P	Foreign Exchange Future	0.95000	0.95000			0
29/05/2019	\$ / R On 14-June-19	15.50	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 14-June-19	15.50	P	Foreign Exchange Future	1.13000	1.13000			0
29/05/2019	\$ / R On 14-June-19	15.55	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 14-June-19	15.55	P	Foreign Exchange Future	1.18000	1.18000			0
29/05/2019	\$ / R On 14-June-19	15.58	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 14-June-19	15.58	P	Foreign Exchange Future	1.21000	1.21000			0
29/05/2019	\$ / R On 14-June-19	15.60	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 14-June-19	15.60	P	Foreign Exchange Future	1.23000	1.23000			0
29/05/2019	\$ / R On 14-June-19	15.62	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 14-June-19	15.62	P	Foreign Exchange Future	1.25000	1.25000			0
29/05/2019	\$ / R On 14-June-19	15.64	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 14-June-19	15.64	P	Foreign Exchange Future	1.27000	1.27000			0
29/05/2019	\$ / R On 14-June-19	15.66	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 14-June-19	15.66	P	Foreign Exchange Future	1.29000	1.29000			0
29/05/2019	\$ / R On 14-June-19	15.73	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 14-June-19	15.73	P	Foreign Exchange Future	1.36000	1.36000			0
29/05/2019	\$ / R On 14-June-19	15.80	C	Foreign Exchange Future	0.00000	0.00000			0

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29/05/2019	\$ / R On 14-June-19	15.80	P	Foreign Exchange Future	1.43000	1.43000			0
29/05/2019	\$ / R On 14-June-19	15.89	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 14-June-19	15.89	P	Foreign Exchange Future	1.52000	1.52000			0
29/05/2019	\$ / R On 14-June-19	15.92	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 14-June-19	15.92	P	Foreign Exchange Future	1.55000	1.55000			0
29/05/2019	\$ / R On 14-June-19	16.00	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 14-June-19	16.00	P	Foreign Exchange Future	1.63000	1.63000			0
29/05/2019	\$ / R On 14-June-19	16.09	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 14-June-19	16.09	P	Foreign Exchange Future	1.72000	1.72000			0
29/05/2019	\$ / R On 14-June-19	17.96	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 14-June-19	17.96	P	Foreign Exchange Future	3.59000	3.59000			0
29/05/2019	\$ / R On 20-June-19			Any day expiry	15.60240	15.60240			0
29/05/2019	\$ / R On 20-June-19	14.72	C	Any day expiry	0.88240	0.88240			0
29/05/2019	\$ / R On 20-June-19	14.72	P	Any day expiry	0.00000	0.00000			0
29/05/2019	\$ / R On 20-June-19	17.22	C	Any day expiry	0.00000	0.00000			0
29/05/2019	\$ / R On 20-June-19	17.22	P	Any day expiry	1.61760	1.61760			0
29/05/2019	\$ / R On 28-June-19			Any day expiry	13.80220	13.80220			0
29/05/2019	\$ / R On 28-June-19	13.00	C	Any day expiry	0.80220	0.80220			0
29/05/2019	\$ / R On 28-June-19	13.00	P	Any day expiry	0.00000	0.00000			0
29/05/2019	\$ / R On 28-June-19	14.02	C	Any day expiry	0.01389	0.01462			0
29/05/2019	\$ / R On 28-June-19	14.02	P	Any day expiry	0.23169	0.23242			0
29/05/2019	\$ / R On 28-June-19	14.20	C	Any day expiry	0.00179	0.00198			0
29/05/2019	\$ / R On 28-June-19	14.20	P	Any day expiry	0.39959	0.39978			0
29/05/2019	\$ / R On 28-June-19	14.25	C	Any day expiry	0.00091	0.00102			0
29/05/2019	\$ / R On 28-June-19	14.25	P	Any day expiry	0.44871	0.44882			0
29/05/2019	\$ / R On 28-June-19	15.17	C	Any day expiry	0.00000	0.00000			0
29/05/2019	\$ / R On 28-June-19	15.17	P	Any day expiry	1.36780	1.36780			0
29/05/2019	\$ / R On 28-June-19	15.33	C	Any day expiry	0.00000	0.00000			0
29/05/2019	\$ / R On 28-June-19	15.33	P	Any day expiry	1.52780	1.52780			0
29/05/2019	\$ / R On 28-June-19	15.96	C	Any day expiry	0.00000	0.00000			0
29/05/2019	\$ / R On 28-June-19	15.96	P	Any day expiry	2.15780	2.15780			0
29/05/2019	\$ / R On 28-June-19	16.32	C	Any day expiry	0.00000	0.00000			0
29/05/2019	\$ / R On 28-June-19	16.32	P	Any day expiry	2.51780	2.51780			0
29/05/2019	\$ / R On 04-July-19			Any day expiry	14.21270	14.21270			0
29/05/2019	\$ / R On 01-July-19	13.19	C	Any day expiry	0.07987	0.08106			0
29/05/2019	\$ / R On 01-July-19	13.19	P	Any day expiry	0.07837	0.07956			0
29/05/2019	\$ / R On 03-July-19	13.45	C	Any day expiry	1.08550	1.08550			0

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29/05/2019	\$ / R On 03-July-19	13.45	P	Any day expiry	0.00000	0.00000			0
29/05/2019	\$ / R On 04-July-19	14.21	C	Any day expiry	0.09038	0.09161			0
29/05/2019	\$ / R On 04-July-19	14.21	P	Any day expiry	0.08768	0.08891			0
29/05/2019	\$ / R On 03-July-19	16.44	C	Any day expiry	0.00000	0.00000			0
29/05/2019	\$ / R On 03-July-19	16.44	P	Any day expiry	1.90450	1.90450			0
29/05/2019	\$ / R On 01-August-19			Any day expiry	13.24700	13.24700			0
29/05/2019	\$ / R On 31-July-19	13.00	C	Any day expiry	0.85958	0.85959			0
29/05/2019	\$ / R On 31-July-19	13.00	P	Any day expiry	0.00008	0.00009			0
29/05/2019	\$ / R On 01-August-19	13.24	C	Any day expiry	0.11415	0.11501			0
29/05/2019	\$ / R On 01-August-19	13.24	P	Any day expiry	0.10715	0.10801			0
29/05/2019	\$ / R On 31-July-19	14.20	C	Any day expiry	0.01744	0.01790			0
29/05/2019	\$ / R On 31-July-19	14.20	P	Any day expiry	0.35794	0.35840			0
29/05/2019	\$ / R On 31-July-19	14.25	C	Any day expiry	0.01226	0.01264			0
29/05/2019	\$ / R On 31-July-19	14.25	P	Any day expiry	0.40276	0.40314			0
29/05/2019	\$ / R On 31-July-19	15.34	C	Any day expiry	0.00000	0.00000			0
29/05/2019	\$ / R On 31-July-19	15.34	P	Any day expiry	1.48050	1.48050			0
29/05/2019	\$ / R On 31-July-19	16.14	C	Any day expiry	0.00000	0.00000			0
29/05/2019	\$ / R On 31-July-19	16.14	P	Any day expiry	2.28050	2.28050			0
29/05/2019	\$ / R On 31-July-19	16.50	C	Any day expiry	0.00000	0.00000			0
29/05/2019	\$ / R On 31-July-19	16.50	P	Any day expiry	2.64050	2.64050			0
29/05/2019	\$ / R On 13-August-19			Any day expiry	15.19300	15.19300			0
29/05/2019	\$ / R On 13-August-19	14.48	C	Any day expiry	0.71515	0.71525			0
29/05/2019	\$ / R On 13-August-19	14.48	P	Any day expiry	0.00215	0.00225			0
29/05/2019	\$ / R On 13-August-19	16.35	C	Any day expiry	0.00006	0.00007			0
29/05/2019	\$ / R On 13-August-19	16.35	P	Any day expiry	1.15706	1.15707			0
29/05/2019	\$ / R On 30-August-19			Any day expiry	13.82460	13.82460			0
29/05/2019	\$ / R On 30-August-19	13.00	C	Any day expiry	0.82542	0.82546			0
29/05/2019	\$ / R On 30-August-19	13.00	P	Any day expiry	0.00082	0.00086			0
29/05/2019	\$ / R On 30-August-19	14.20	C	Any day expiry	0.02617	0.02660			0
29/05/2019	\$ / R On 30-August-19	14.20	P	Any day expiry	0.40157	0.40200			0
29/05/2019	\$ / R On 30-August-19	14.25	C	Any day expiry	0.01984	0.02021			0
29/05/2019	\$ / R On 30-August-19	14.25	P	Any day expiry	0.44524	0.44561			0
29/05/2019	\$ / R On 30-August-19	15.52	C	Any day expiry	0.00000	0.00000			0
29/05/2019	\$ / R On 30-August-19	15.52	P	Any day expiry	1.69540	1.69540			0
29/05/2019	\$ / R On 30-August-19	16.33	C	Any day expiry	0.00000	0.00000			0
29/05/2019	\$ / R On 30-August-19	16.33	P	Any day expiry	2.50540	2.50540			0
29/05/2019	\$ / R On 30-August-19	16.70	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
29/05/2019	\$ / R On 30-August-19	16.70	P	Any day expiry	2.87540	2.87540			0
29/05/2019	\$ / R On 05-September-19			Any day expiry	16.26340	16.26340			0
29/05/2019	\$ / R On 02-September-19	13.29	C	Any day expiry	0.13849	0.13920			0
29/05/2019	\$ / R On 02-September-19	13.29	P	Any day expiry	0.13349	0.13420			0
29/05/2019	\$ / R On 04-September-19	14.67	C	Any day expiry	0.15442	0.15519			0
29/05/2019	\$ / R On 04-September-19	14.67	P	Any day expiry	0.14892	0.14969			0
29/05/2019	\$ / R On 05-September-19	19.00	C	Any day expiry	0.00000	0.00000			0
29/05/2019	\$ / R On 05-September-19	19.00	P	Any day expiry	2.73660	2.73660			0
29/05/2019	\$ / R On 13-September-19			Any day expiry	14.75600	14.75600			0
29/05/2019	\$ / R On 13-September-19	14.75	C	Any day expiry	0.16235	0.16309			0
29/05/2019	\$ / R On 13-September-19	14.75	P	Any day expiry	0.15635	0.15709			0
29/05/2019	\$ / R On 16-September-19			Foreign Exchange Future	13.45000	13.45000			0
29/05/2019	\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	2.70000	2.70000			0
29/05/2019	\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 16-September-19	12.50	C	Foreign Exchange Future	0.95042	0.95044			0
29/05/2019	\$ / R On 16-September-19	12.50	P	Foreign Exchange Future	0.00042	0.00044			0
29/05/2019	\$ / R On 16-September-19	12.87	C	Foreign Exchange Future	0.58828	0.58846			0
29/05/2019	\$ / R On 16-September-19	12.87	P	Foreign Exchange Future	0.00828	0.00846			0
29/05/2019	\$ / R On 16-September-19	13.02	C	Foreign Exchange Future	0.45107	0.45139			0
29/05/2019	\$ / R On 16-September-19	13.02	P	Foreign Exchange Future	0.02107	0.02139			0
29/05/2019	\$ / R On 16-September-19	13.15	C	Foreign Exchange Future	0.34222	0.34269			0
29/05/2019	\$ / R On 16-September-19	13.15	P	Foreign Exchange Future	0.04222	0.04269			0
29/05/2019	\$ / R On 16-September-19	13.25	C	Foreign Exchange Future	0.26743	0.26800			0
29/05/2019	\$ / R On 16-September-19	13.25	P	Foreign Exchange Future	0.06743	0.06800			0
29/05/2019	\$ / R On 16-September-19	13.38	C	Foreign Exchange Future	0.18454	0.18520			0
29/05/2019	\$ / R On 16-September-19	13.38	P	Foreign Exchange Future	0.11454	0.11520			0
29/05/2019	\$ / R On 16-September-19	13.44	C	Foreign Exchange Future	0.15228	0.15295			0
29/05/2019	\$ / R On 16-September-19	13.44	P	Foreign Exchange Future	0.14228	0.14295			0
29/05/2019	\$ / R On 16-September-19	13.45	C	Foreign Exchange Future	0.14728	0.14795			0
29/05/2019	\$ / R On 16-September-19	13.45	P	Foreign Exchange Future	0.14728	0.14795			0
29/05/2019	\$ / R On 16-September-19	13.46	C	Foreign Exchange Future	0.14239	0.14306			0
29/05/2019	\$ / R On 16-September-19	13.46	P	Foreign Exchange Future	0.15239	0.15306			0
29/05/2019	\$ / R On 16-September-19	13.60	C	Foreign Exchange Future	0.08503	0.08565			0
29/05/2019	\$ / R On 16-September-19	13.60	P	Foreign Exchange Future	0.23503	0.23565			0
29/05/2019	\$ / R On 16-September-19	13.65	C	Foreign Exchange Future	0.06932	0.06990			0
29/05/2019	\$ / R On 16-September-19	13.65	P	Foreign Exchange Future	0.26932	0.26990			0
29/05/2019	\$ / R On 16-September-19	13.70	C	Foreign Exchange Future	0.05590	0.05644			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
29/05/2019	\$ / R On 16-September-19	13.70	P	Foreign Exchange Future	0.30590	0.30644			0
29/05/2019	\$ / R On 16-September-19	13.75	C	Foreign Exchange Future	0.04458	0.04507			0
29/05/2019	\$ / R On 16-September-19	13.75	P	Foreign Exchange Future	0.34458	0.34507			0
29/05/2019	\$ / R On 16-September-19	13.77	C	Foreign Exchange Future	0.04059	0.04106			0
29/05/2019	\$ / R On 16-September-19	13.77	P	Foreign Exchange Future	0.36059	0.36106			0
29/05/2019	\$ / R On 16-September-19	13.80	C	Foreign Exchange Future	0.03515	0.03558			0
29/05/2019	\$ / R On 16-September-19	13.80	P	Foreign Exchange Future	0.38515	0.38558			0
29/05/2019	\$ / R On 16-September-19	13.90	C	Foreign Exchange Future	0.02110	0.02143			0
29/05/2019	\$ / R On 16-September-19	13.90	P	Foreign Exchange Future	0.47110	0.47143			0
29/05/2019	\$ / R On 16-September-19	13.91	C	Foreign Exchange Future	0.02000	0.02032			0
29/05/2019	\$ / R On 16-September-19	13.91	P	Foreign Exchange Future	0.48000	0.48032			0
29/05/2019	\$ / R On 16-September-19	13.92	C	Foreign Exchange Future	0.01894	0.01926			0
29/05/2019	\$ / R On 16-September-19	13.92	P	Foreign Exchange Future	0.48894	0.48926			0
29/05/2019	\$ / R On 16-September-19	13.97	C	Foreign Exchange Future	0.01435	0.01462			0
29/05/2019	\$ / R On 16-September-19	13.97	P	Foreign Exchange Future	0.53435	0.53462			0
29/05/2019	\$ / R On 16-September-19	14.00	C	Foreign Exchange Future	0.01208	0.01232			0
29/05/2019	\$ / R On 16-September-19	14.00	P	Foreign Exchange Future	0.56208	0.56232			0
29/05/2019	\$ / R On 16-September-19	14.04	C	Foreign Exchange Future	0.00954	0.00974			0
29/05/2019	\$ / R On 16-September-19	14.04	P	Foreign Exchange Future	0.59954	0.59974			0
29/05/2019	\$ / R On 16-September-19	14.09	C	Foreign Exchange Future	0.00702	0.00718			0
29/05/2019	\$ / R On 16-September-19	14.09	P	Foreign Exchange Future	0.64702	0.64718			0
29/05/2019	\$ / R On 16-September-19	14.12	C	Foreign Exchange Future	0.00581	0.00595			0
29/05/2019	\$ / R On 16-September-19	14.12	P	Foreign Exchange Future	0.67581	0.67595			0
29/05/2019	\$ / R On 16-September-19	14.14	C	Foreign Exchange Future	0.00510	0.00523			0
29/05/2019	\$ / R On 16-September-19	14.14	P	Foreign Exchange Future	0.69510	0.69523			0
29/05/2019	\$ / R On 16-September-19	14.21	C	Foreign Exchange Future	0.00320	0.00329			0
29/05/2019	\$ / R On 16-September-19	14.21	P	Foreign Exchange Future	0.76320	0.76329			0
29/05/2019	\$ / R On 16-September-19	14.24	C	Foreign Exchange Future	0.00260	0.00268			0
29/05/2019	\$ / R On 16-September-19	14.24	P	Foreign Exchange Future	0.79260	0.79268			0
29/05/2019	\$ / R On 16-September-19	14.25	C	Foreign Exchange Future	0.00242	0.00250			0
29/05/2019	\$ / R On 16-September-19	14.25	P	Foreign Exchange Future	0.80242	0.80250			0
29/05/2019	\$ / R On 16-September-19	14.30	C	Foreign Exchange Future	0.00169	0.00175			0
29/05/2019	\$ / R On 16-September-19	14.30	P	Foreign Exchange Future	0.85169	0.85175			0
29/05/2019	\$ / R On 16-September-19	14.33	C	Foreign Exchange Future	0.00136	0.00141			0
29/05/2019	\$ / R On 16-September-19	14.33	P	Foreign Exchange Future	0.88136	0.88141			0
29/05/2019	\$ / R On 16-September-19	14.36	C	Foreign Exchange Future	0.00109	0.00113			0
29/05/2019	\$ / R On 16-September-19	14.36	P	Foreign Exchange Future	0.91109	0.91113			0
29/05/2019	\$ / R On 16-September-19	14.46	C	Foreign Exchange Future	0.00050	0.00052			0
29/05/2019	\$ / R On 16-September-19	14.46	P	Foreign Exchange Future	1.01050	1.01052			0
29/05/2019	\$ / R On 16-September-19	14.50	C	Foreign Exchange Future	0.00036	0.00037			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
29/05/2019	\$ / R On 16-September-19	14.50	P	Foreign Exchange Future	1.05036	1.05037			0
29/05/2019	\$ / R On 16-September-19	14.65	C	Foreign Exchange Future	0.00010	0.00010			0
29/05/2019	\$ / R On 16-September-19	14.65	P	Foreign Exchange Future	1.20010	1.20010			0
29/05/2019	\$ / R On 16-September-19	14.70	C	Foreign Exchange Future	0.00006	0.00007			0
29/05/2019	\$ / R On 16-September-19	14.70	P	Foreign Exchange Future	1.25006	1.25007			0
29/05/2019	\$ / R On 16-September-19	14.72	C	Foreign Exchange Future	0.00005	0.00005			0
29/05/2019	\$ / R On 16-September-19	14.72	P	Foreign Exchange Future	1.27005	1.27005			0
29/05/2019	\$ / R On 16-September-19	14.75	C	Foreign Exchange Future	0.00004	0.00004			0
29/05/2019	\$ / R On 16-September-19	14.75	P	Foreign Exchange Future	1.30004	1.30004			0
29/05/2019	\$ / R On 16-September-19	14.82	C	Foreign Exchange Future	0.00002	0.00002			0
29/05/2019	\$ / R On 16-September-19	14.82	P	Foreign Exchange Future	1.37002	1.37002			0
29/05/2019	\$ / R On 16-September-19	14.85	C	Foreign Exchange Future	0.00001	0.00002			0
29/05/2019	\$ / R On 16-September-19	14.85	P	Foreign Exchange Future	1.40001	1.40002			0
29/05/2019	\$ / R On 16-September-19	15.00	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 16-September-19	15.00	P	Foreign Exchange Future	1.55000	1.55000			0
29/05/2019	\$ / R On 16-September-19	15.03	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 16-September-19	15.03	P	Foreign Exchange Future	1.58000	1.58000			0
29/05/2019	\$ / R On 16-September-19	15.16	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 16-September-19	15.16	P	Foreign Exchange Future	1.71000	1.71000			0
29/05/2019	\$ / R On 16-September-19	15.38	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 16-September-19	15.38	P	Foreign Exchange Future	1.93000	1.93000			0
29/05/2019	\$ / R On 16-September-19	15.44	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 16-September-19	15.44	P	Foreign Exchange Future	1.99000	1.99000			0
29/05/2019	\$ / R On 16-September-19	15.51	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 16-September-19	15.51	P	Foreign Exchange Future	2.06000	2.06000			0
29/05/2019	\$ / R On 16-September-19	15.55	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 16-September-19	15.55	P	Foreign Exchange Future	2.10000	2.10000			0
29/05/2019	\$ / R On 16-September-19	15.56	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 16-September-19	15.56	P	Foreign Exchange Future	2.11000	2.11000			0
29/05/2019	\$ / R On 16-September-19	15.62	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 16-September-19	15.62	P	Foreign Exchange Future	2.17000	2.17000			0
29/05/2019	\$ / R On 16-September-19	15.87	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 16-September-19	15.87	P	Foreign Exchange Future	2.42000	2.42000			0
29/05/2019	\$ / R On 16-September-19	16.66	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 16-September-19	16.66	P	Foreign Exchange Future	3.21000	3.21000			0
29/05/2019	\$ / R On 16-September-19	16.67	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 16-September-19	16.67	P	Foreign Exchange Future	3.22000	3.22000			0
29/05/2019	\$ / R On 16-September-19	17.12	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 16-September-19	17.12	P	Foreign Exchange Future	3.67000	3.67000			0
29/05/2019	\$ / R On 16-September-19	17.18	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
29/05/2019	\$ / R On 16-September-19	17.18	P	Foreign Exchange Future	3.73000	3.73000			0
29/05/2019	\$ / R On 16-September-19	17.23	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 16-September-19	17.23	P	Foreign Exchange Future	3.78000	3.78000			0
29/05/2019	\$ / R On 16-September-19	17.64	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 16-September-19	17.64	P	Foreign Exchange Future	4.19000	4.19000			0
29/05/2019	\$ / R On 16-September-19	17.85	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 16-September-19	17.85	P	Foreign Exchange Future	4.40000	4.40000			0
29/05/2019	\$ / R On 16-September-19	17.93	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 16-September-19	17.93	P	Foreign Exchange Future	4.48000	4.48000			0
29/05/2019	\$ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 16-September-19	18.27	P	Foreign Exchange Future	4.82000	4.82000			0
29/05/2019	\$ / R On 16-September-19	18.29	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 16-September-19	18.29	P	Foreign Exchange Future	4.84000	4.84000			0
29/05/2019	\$ / R On 16-September-19	18.47	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 16-September-19	18.47	P	Foreign Exchange Future	5.02000	5.02000			0
29/05/2019	\$ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 16-September-19	18.60	P	Foreign Exchange Future	5.15000	5.15000			0
29/05/2019	\$ / R On 16-September-19	18.63	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 16-September-19	18.63	P	Foreign Exchange Future	5.18000	5.18000			0
29/05/2019	\$ / R On 16-September-19	18.67	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 16-September-19	18.67	P	Foreign Exchange Future	5.22000	5.22000			0
29/05/2019	\$ / R On 16-September-19	19.32	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 16-September-19	19.32	P	Foreign Exchange Future	5.87000	5.87000			0
29/05/2019	\$ / R On 02-October-19			Any day expiry	13.33750	13.33750			0
29/05/2019	\$ / R On 30-September-19	13.00	C	Any day expiry	0.96947	0.96950			0
29/05/2019	\$ / R On 30-September-19	13.00	P	Any day expiry	0.00087	0.00090			0
29/05/2019	\$ / R On 02-October-19	13.33	C	Any day expiry	0.16004	0.16066			0
29/05/2019	\$ / R On 02-October-19	13.33	P	Any day expiry	0.15254	0.15316			0
29/05/2019	\$ / R On 30-September-19	14.20	C	Any day expiry	0.07340	0.07396			0
29/05/2019	\$ / R On 30-September-19	14.20	P	Any day expiry	0.30480	0.30536			0
29/05/2019	\$ / R On 30-September-19	14.25	C	Any day expiry	0.06031	0.06084			0
29/05/2019	\$ / R On 30-September-19	14.25	P	Any day expiry	0.34171	0.34224			0
29/05/2019	\$ / R On 30-September-19	15.68	C	Any day expiry	0.00000	0.00000			0
29/05/2019	\$ / R On 30-September-19	15.68	P	Any day expiry	1.71140	1.71140			0
29/05/2019	\$ / R On 30-September-19	16.50	C	Any day expiry	0.00000	0.00000			0
29/05/2019	\$ / R On 30-September-19	16.50	P	Any day expiry	2.53140	2.53140			0
29/05/2019	\$ / R On 30-September-19	16.89	C	Any day expiry	0.00000	0.00000			0
29/05/2019	\$ / R On 30-September-19	16.89	P	Any day expiry	2.92140	2.92140			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
29/05/2019	\$ / R On 31-October-19			Any day expiry	13.39250	13.39250			0
29/05/2019	\$ / R On 31-October-19	13.00	C	Any day expiry	0.43466	0.43503			0
29/05/2019	\$ / R On 31-October-19	13.00	P	Any day expiry	0.04216	0.04253			0
29/05/2019	\$ / R On 31-October-19	13.39	C	Any day expiry	0.17531	0.17588			0
29/05/2019	\$ / R On 31-October-19	13.39	P	Any day expiry	0.17281	0.17338			0
29/05/2019	\$ / R On 31-October-19	14.20	C	Any day expiry	0.00646	0.00658			0
29/05/2019	\$ / R On 31-October-19	14.20	P	Any day expiry	0.81396	0.81408			0
29/05/2019	\$ / R On 31-October-19	14.25	C	Any day expiry	0.00491	0.00501			0
29/05/2019	\$ / R On 31-October-19	14.25	P	Any day expiry	0.86241	0.86251			0
29/05/2019	\$ / R On 31-October-19	15.87	C	Any day expiry	0.00000	0.00000			0
29/05/2019	\$ / R On 31-October-19	15.87	P	Any day expiry	2.47750	2.47750			0
29/05/2019	\$ / R On 31-October-19	16.70	C	Any day expiry	0.00000	0.00000			0
29/05/2019	\$ / R On 31-October-19	16.70	P	Any day expiry	3.30750	3.30750			0
29/05/2019	\$ / R On 31-October-19	17.09	C	Any day expiry	0.00000	0.00000			0
29/05/2019	\$ / R On 31-October-19	17.09	P	Any day expiry	3.69750	3.69750			0
29/05/2019	\$ / R On 29-November-19			Any day expiry	14.08170	14.08170			0
29/05/2019	\$ / R On 29-November-19	13.00	C	Any day expiry	1.08373	1.08377			0
29/05/2019	\$ / R On 29-November-19	13.00	P	Any day expiry	0.00203	0.00207			0
29/05/2019	\$ / R On 29-November-19	14.20	C	Any day expiry	0.14664	0.14717			0
29/05/2019	\$ / R On 29-November-19	14.20	P	Any day expiry	0.26494	0.26547			0
29/05/2019	\$ / R On 29-November-19	14.25	C	Any day expiry	0.12759	0.12811			0
29/05/2019	\$ / R On 29-November-19	14.25	P	Any day expiry	0.29589	0.29641			0
29/05/2019	\$ / R On 29-November-19	16.03	C	Any day expiry	0.00002	0.00002			0
29/05/2019	\$ / R On 29-November-19	16.03	P	Any day expiry	1.94832	1.94832			0
29/05/2019	\$ / R On 29-November-19	16.87	C	Any day expiry	0.00000	0.00000			0
29/05/2019	\$ / R On 29-November-19	16.87	P	Any day expiry	2.78830	2.78830			0
29/05/2019	\$ / R On 29-November-19	17.26	C	Any day expiry	0.00000	0.00000			0
29/05/2019	\$ / R On 29-November-19	17.26	P	Any day expiry	3.17830	3.17830			0
29/05/2019	\$ / R On 04-December-19			Any day expiry	14.84300	14.84300			0
29/05/2019	\$ / R On 02-December-19	13.44	C	Any day expiry	0.19290	0.19341			0
29/05/2019	\$ / R On 02-December-19	13.44	P	Any day expiry	0.19090	0.19141			0
29/05/2019	\$ / R On 04-December-19	14.84	C	Any day expiry	0.21452	0.21509			0
29/05/2019	\$ / R On 04-December-19	14.84	P	Any day expiry	0.21152	0.21209			0
29/05/2019	\$ / R On 13-December-19			Foreign Exchange Future	15.81000	15.81000			0
29/05/2019	\$ / R On 13-December-19	11.89	C	Foreign Exchange Future	3.92000	3.92000			0
29/05/2019	\$ / R On 13-December-19	11.89	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 13-December-19	12.87	C	Foreign Exchange Future	2.94000	2.94000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
29/05/2019	\$ / R On 13-December-19	12.87	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 13-December-19	13.00	C	Foreign Exchange Future	2.81000	2.81000			0
29/05/2019	\$ / R On 13-December-19	13.00	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 13-December-19	13.03	C	Foreign Exchange Future	2.78000	2.78000			0
29/05/2019	\$ / R On 13-December-19	13.03	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 13-December-19	13.66	C	Foreign Exchange Future	2.15000	2.15000			0
29/05/2019	\$ / R On 13-December-19	13.66	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 13-December-19	13.80	C	Foreign Exchange Future	2.01001	2.01002			0
29/05/2019	\$ / R On 13-December-19	13.80	P	Foreign Exchange Future	0.00001	0.00002			0
29/05/2019	\$ / R On 13-December-19	13.94	C	Foreign Exchange Future	1.87004	1.87005			0
29/05/2019	\$ / R On 13-December-19	13.94	P	Foreign Exchange Future	0.00004	0.00005			0
29/05/2019	\$ / R On 13-December-19	14.00	C	Foreign Exchange Future	1.81007	1.81007			0
29/05/2019	\$ / R On 13-December-19	14.00	P	Foreign Exchange Future	0.00007	0.00007			0
29/05/2019	\$ / R On 13-December-19	14.07	C	Foreign Exchange Future	1.74012	1.74012			0
29/05/2019	\$ / R On 13-December-19	14.07	P	Foreign Exchange Future	0.00012	0.00012			0
29/05/2019	\$ / R On 13-December-19	14.08	C	Foreign Exchange Future	1.73012	1.73013			0
29/05/2019	\$ / R On 13-December-19	14.08	P	Foreign Exchange Future	0.00012	0.00013			0
29/05/2019	\$ / R On 13-December-19	14.10	C	Foreign Exchange Future	1.71014	1.71015			0
29/05/2019	\$ / R On 13-December-19	14.10	P	Foreign Exchange Future	0.00014	0.00015			0
29/05/2019	\$ / R On 13-December-19	14.11	C	Foreign Exchange Future	1.70015	1.70016			0
29/05/2019	\$ / R On 13-December-19	14.11	P	Foreign Exchange Future	0.00015	0.00016			0
29/05/2019	\$ / R On 13-December-19	14.12	C	Foreign Exchange Future	1.69016	1.69017			0
29/05/2019	\$ / R On 13-December-19	14.12	P	Foreign Exchange Future	0.00016	0.00017			0
29/05/2019	\$ / R On 13-December-19	14.41	C	Foreign Exchange Future	1.40105	1.40108			0
29/05/2019	\$ / R On 13-December-19	14.41	P	Foreign Exchange Future	0.00105	0.00108			0
29/05/2019	\$ / R On 13-December-19	15.80	C	Foreign Exchange Future	0.23722	0.23781			0
29/05/2019	\$ / R On 13-December-19	15.80	P	Foreign Exchange Future	0.22722	0.22781			0
29/05/2019	\$ / R On 13-December-19	15.81	C	Foreign Exchange Future	0.23226	0.23285			0
29/05/2019	\$ / R On 13-December-19	15.81	P	Foreign Exchange Future	0.23226	0.23285			0
29/05/2019	\$ / R On 13-December-19	15.82	C	Foreign Exchange Future	0.22737	0.22795			0
29/05/2019	\$ / R On 13-December-19	15.82	P	Foreign Exchange Future	0.23737	0.23795			0
29/05/2019	\$ / R On 13-December-19	16.13	C	Foreign Exchange Future	0.10850	0.10901			0
29/05/2019	\$ / R On 13-December-19	16.13	P	Foreign Exchange Future	0.42850	0.42901			0
29/05/2019	\$ / R On 13-December-19	16.20	C	Foreign Exchange Future	0.08979	0.09027			0
29/05/2019	\$ / R On 13-December-19	16.20	P	Foreign Exchange Future	0.47979	0.48027			0
29/05/2019	\$ / R On 13-December-19	16.25	C	Foreign Exchange Future	0.07803	0.07848			0
29/05/2019	\$ / R On 13-December-19	16.25	P	Foreign Exchange Future	0.51803	0.51848			0
29/05/2019	\$ / R On 13-December-19	16.35	C	Foreign Exchange Future	0.05816	0.05855			0
29/05/2019	\$ / R On 13-December-19	16.35	P	Foreign Exchange Future	0.59816	0.59855			0
29/05/2019	\$ / R On 13-December-19	16.37	C	Foreign Exchange Future	0.05472	0.05511			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
29/05/2019	\$ / R On 13-December-19	16.37	P	Foreign Exchange Future	0.61472	0.61511			0
29/05/2019	\$ / R On 13-December-19	16.55	C	Foreign Exchange Future	0.03063	0.03091			0
29/05/2019	\$ / R On 13-December-19	16.55	P	Foreign Exchange Future	0.77063	0.77091			0
29/05/2019	\$ / R On 13-December-19	16.85	C	Foreign Exchange Future	0.01021	0.01035			0
29/05/2019	\$ / R On 13-December-19	16.85	P	Foreign Exchange Future	1.05021	1.05035			0
29/05/2019	\$ / R On 13-December-19	16.99	C	Foreign Exchange Future	0.00578	0.00587			0
29/05/2019	\$ / R On 13-December-19	16.99	P	Foreign Exchange Future	1.18578	1.18587			0
29/05/2019	\$ / R On 13-December-19	17.02	C	Foreign Exchange Future	0.00509	0.00518			0
29/05/2019	\$ / R On 13-December-19	17.02	P	Foreign Exchange Future	1.21509	1.21518			0
29/05/2019	\$ / R On 13-December-19	17.38	C	Foreign Exchange Future	0.00098	0.00100			0
29/05/2019	\$ / R On 13-December-19	17.38	P	Foreign Exchange Future	1.57098	1.57100			0
29/05/2019	\$ / R On 13-December-19	20.00	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 13-December-19	20.00	P	Foreign Exchange Future	4.19000	4.19000			0
29/05/2019	\$ / R On 02-January-20			Any day expiry	13.49500	13.49500			0
29/05/2019	\$ / R On 31-December-19	13.00	C	Any day expiry	1.13950	1.13955			0
29/05/2019	\$ / R On 31-December-19	13.00	P	Any day expiry	0.00270	0.00275			0
29/05/2019	\$ / R On 02-January-20	13.49	C	Any day expiry	0.21049	0.21097			0
29/05/2019	\$ / R On 02-January-20	13.49	P	Any day expiry	0.20549	0.20597			0
29/05/2019	\$ / R On 31-December-19	14.20	C	Any day expiry	0.18726	0.18776			0
29/05/2019	\$ / R On 31-December-19	14.20	P	Any day expiry	0.25046	0.25096			0
29/05/2019	\$ / R On 31-December-19	14.25	C	Any day expiry	0.16585	0.16634			0
29/05/2019	\$ / R On 31-December-19	14.25	P	Any day expiry	0.27905	0.27954			0
29/05/2019	\$ / R On 31-December-19	16.21	C	Any day expiry	0.00003	0.00003			0
29/05/2019	\$ / R On 31-December-19	16.21	P	Any day expiry	2.07323	2.07323			0
29/05/2019	\$ / R On 31-December-19	17.05	C	Any day expiry	0.00000	0.00000			0
29/05/2019	\$ / R On 31-December-19	17.05	P	Any day expiry	2.91320	2.91320			0
29/05/2019	\$ / R On 31-December-19	17.44	C	Any day expiry	0.00000	0.00000			0
29/05/2019	\$ / R On 31-December-19	17.44	P	Any day expiry	3.30320	3.30320			0
29/05/2019	\$ / R On 31-January-20			Any day expiry	13.54500	13.54500			0
29/05/2019	\$ / R On 31-January-20	13.54	C	Any day expiry	0.22471	0.22516			0
29/05/2019	\$ / R On 31-January-20	13.54	P	Any day expiry	0.21971	0.22016			0
29/05/2019	\$ / R On 28-February-20			Any day expiry	14.78500	14.78500			0
29/05/2019	\$ / R On 28-February-20	14.78	C	Any day expiry	0.25843	0.25890			0
29/05/2019	\$ / R On 28-February-20	14.78	P	Any day expiry	0.25343	0.25390			0
29/05/2019	\$ / R On 02-March-20			Any day expiry	13.59300	13.59300			0
29/05/2019	\$ / R On 02-March-20	13.59	C	Any day expiry	0.23809	0.23852			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
29/05/2019	\$ / R On 02-March-20	13.59	P	Any day expiry	0.23509	0.23552			0
29/05/2019	\$ / R On 16-March-20			Foreign Exchange Future	15.62670	15.62670			0
29/05/2019	\$ / R On 16-March-20	11.91	C	Foreign Exchange Future	3.71670	3.71670			0
29/05/2019	\$ / R On 16-March-20	11.91	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 16-March-20	12.96	C	Foreign Exchange Future	2.66670	2.66670			0
29/05/2019	\$ / R On 16-March-20	12.96	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 16-March-20	13.06	C	Foreign Exchange Future	2.56670	2.56670			0
29/05/2019	\$ / R On 16-March-20	13.06	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 16-March-20	13.19	C	Foreign Exchange Future	2.43671	2.43671			0
29/05/2019	\$ / R On 16-March-20	13.19	P	Foreign Exchange Future	0.00001	0.00001			0
29/05/2019	\$ / R On 16-March-20	13.78	C	Foreign Exchange Future	1.84718	1.84719			0
29/05/2019	\$ / R On 16-March-20	13.78	P	Foreign Exchange Future	0.00048	0.00049			0
29/05/2019	\$ / R On 16-March-20	14.01	C	Foreign Exchange Future	1.61828	1.61831			0
29/05/2019	\$ / R On 16-March-20	14.01	P	Foreign Exchange Future	0.00158	0.00161			0
29/05/2019	\$ / R On 16-March-20	14.40	C	Foreign Exchange Future	1.23562	1.23571			0
29/05/2019	\$ / R On 16-March-20	14.40	P	Foreign Exchange Future	0.00892	0.00901			0
29/05/2019	\$ / R On 16-March-20	14.51	C	Foreign Exchange Future	1.13033	1.13045			0
29/05/2019	\$ / R On 16-March-20	14.51	P	Foreign Exchange Future	0.01363	0.01375			0
29/05/2019	\$ / R On 16-March-20	14.66	C	Foreign Exchange Future	0.99003	0.99020			0
29/05/2019	\$ / R On 16-March-20	14.66	P	Foreign Exchange Future	0.02333	0.02350			0
29/05/2019	\$ / R On 16-March-20	15.61	C	Foreign Exchange Future	0.28706	0.28753			0
29/05/2019	\$ / R On 16-March-20	15.61	P	Foreign Exchange Future	0.27036	0.27083			0
29/05/2019	\$ / R On 16-March-20	15.62	C	Foreign Exchange Future	0.28208	0.28256			0
29/05/2019	\$ / R On 16-March-20	15.62	P	Foreign Exchange Future	0.27538	0.27586			0
29/05/2019	\$ / R On 16-March-20	15.63	C	Foreign Exchange Future	0.27716	0.27764			0
29/05/2019	\$ / R On 16-March-20	15.63	P	Foreign Exchange Future	0.28046	0.28094			0
29/05/2019	\$ / R On 16-March-20	16.60	C	Foreign Exchange Future	0.02938	0.02958			0
29/05/2019	\$ / R On 16-March-20	16.60	P	Foreign Exchange Future	1.00268	1.00288			0
29/05/2019	\$ / R On 16-March-20	16.81	C	Foreign Exchange Future	0.01561	0.01574			0
29/05/2019	\$ / R On 16-March-20	16.81	P	Foreign Exchange Future	1.19891	1.19904			0
29/05/2019	\$ / R On 16-March-20	17.04	C	Foreign Exchange Future	0.00734	0.00742			0
29/05/2019	\$ / R On 16-March-20	17.04	P	Foreign Exchange Future	1.42064	1.42072			0
29/05/2019	\$ / R On 16-March-20	17.73	C	Foreign Exchange Future	0.00052	0.00053			0
29/05/2019	\$ / R On 16-March-20	17.73	P	Foreign Exchange Future	2.10382	2.10383			0
29/05/2019	\$ / R On 16-March-20	17.88	C	Foreign Exchange Future	0.00027	0.00028			0
29/05/2019	\$ / R On 16-March-20	17.88	P	Foreign Exchange Future	2.25357	2.25358			0
29/05/2019	\$ / R On 02-April-20			Any day expiry	13.64750	13.64750			0
29/05/2019	\$ / R On 02-April-20	13.64	C	Any day expiry	0.25415	0.25456			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
29/05/2019	\$ / R On 02-April-20	13.64	P	Any day expiry	0.24665	0.24706			0
29/05/2019	\$ / R On 29-April-20			Any day expiry	13.69500	13.69500			0
29/05/2019	\$ / R On 29-April-20	13.69	C	Any day expiry	0.26453	0.26492			0
29/05/2019	\$ / R On 29-April-20	13.69	P	Any day expiry	0.25953	0.25992			0
29/05/2019	\$ / R On 02-June-20			Any day expiry	13.74850	13.74850			0
29/05/2019	\$ / R On 02-June-20	13.74	C	Any day expiry	0.28027	0.28065			0
29/05/2019	\$ / R On 02-June-20	13.74	P	Any day expiry	0.27177	0.27215			0
29/05/2019	\$ / R On 12-June-20			Foreign Exchange Future	15.16870	15.16870			0
29/05/2019	\$ / R On 12-June-20	11.90	C	Foreign Exchange Future	3.26870	3.26870			0
29/05/2019	\$ / R On 12-June-20	11.90	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	\$ / R On 12-June-20	14.25	C	Foreign Exchange Future	0.95869	0.95888			0
29/05/2019	\$ / R On 12-June-20	14.25	P	Foreign Exchange Future	0.03999	0.04018			0
29/05/2019	\$ / R On 12-June-20	15.16	C	Foreign Exchange Future	0.31298	0.31338			0
29/05/2019	\$ / R On 12-June-20	15.16	P	Foreign Exchange Future	0.30428	0.30468			0
29/05/2019	\$ / R On 12-June-20	15.17	C	Foreign Exchange Future	0.30806	0.30846			0
29/05/2019	\$ / R On 12-June-20	15.17	P	Foreign Exchange Future	0.30936	0.30976			0
29/05/2019	\$ / R On 12-June-20	15.18	C	Foreign Exchange Future	0.30319	0.30360			0
29/05/2019	\$ / R On 12-June-20	15.18	P	Foreign Exchange Future	0.31449	0.31490			0
29/05/2019	\$ / R On 12-June-20	17.26	C	Foreign Exchange Future	0.00150	0.00152			0
29/05/2019	\$ / R On 12-June-20	17.26	P	Foreign Exchange Future	2.09280	2.09282			0
29/05/2019	\$ / R On 28-July-20			Any day expiry	15.37700	15.37700			0
29/05/2019	\$ / R On 28-July-20	15.37	C	Any day expiry	0.33477	0.33515			0
29/05/2019	\$ / R On 28-July-20	15.37	P	Any day expiry	0.32777	0.32815			0
29/05/2019	\$ / R On 14-September-20			Foreign Exchange Future	15.35190	15.35190			0
29/05/2019	\$ / R On 14-September-20	15.34	C	Foreign Exchange Future	0.35477	0.35514			0
29/05/2019	\$ / R On 14-September-20	15.34	P	Foreign Exchange Future	0.34287	0.34324			0
29/05/2019	\$ / R On 14-September-20	15.35	C	Foreign Exchange Future	0.34985	0.35022			0
29/05/2019	\$ / R On 14-September-20	15.35	P	Foreign Exchange Future	0.34795	0.34832			0
29/05/2019	\$ / R On 14-September-20	15.36	C	Foreign Exchange Future	0.34498	0.34535			0
29/05/2019	\$ / R On 14-September-20	15.36	P	Foreign Exchange Future	0.35308	0.35345			0
29/05/2019	\$ / R MAXI On 14-June-19			Foreign Exchange Future	14.37000	14.37000			0
29/05/2019	\$ / R MAXI On 14-June-19	14.36	C	Foreign Exchange Future	0.06513	0.06697			0
29/05/2019	\$ / R MAXI On 14-June-19	14.36	P	Foreign Exchange Future	0.05513	0.05697			0
29/05/2019	\$ / R MAXI On 14-June-19	14.37	C	Foreign Exchange Future	0.06001	0.06186			0
29/05/2019	\$ / R MAXI On 14-June-19	14.37	P	Foreign Exchange Future	0.06001	0.06186			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
29/05/2019	\$ / R MAXI On 14-June-19	14.38	C	Foreign Exchange Future	0.05517	0.05701			0
29/05/2019	\$ / R MAXI On 14-June-19	14.38	P	Foreign Exchange Future	0.06517	0.06701			0
29/05/2019	\$ / R MAXI On 16-September-19			Foreign Exchange Future	14.70000	14.70000			0
29/05/2019	\$ / R MAXI On 16-September-19	14.69	C	Foreign Exchange Future	0.16596	0.16669			0
29/05/2019	\$ / R MAXI On 16-September-19	14.69	P	Foreign Exchange Future	0.15596	0.15669			0
29/05/2019	\$ / R MAXI On 16-September-19	14.70	C	Foreign Exchange Future	0.16097	0.16170			0
29/05/2019	\$ / R MAXI On 16-September-19	14.70	P	Foreign Exchange Future	0.16097	0.16170			0
29/05/2019	\$ / R MAXI On 16-September-19	14.71	C	Foreign Exchange Future	0.15607	0.15680			0
29/05/2019	\$ / R MAXI On 16-September-19	14.71	P	Foreign Exchange Future	0.16607	0.16680			0
29/05/2019	\$ / R MAXI On 13-December-19			Foreign Exchange Future	14.87000	14.87000			0
29/05/2019	\$ / R MAXI On 13-December-19	14.01	C	Foreign Exchange Future	0.87185	0.87199			0
29/05/2019	\$ / R MAXI On 13-December-19	14.01	P	Foreign Exchange Future	0.01185	0.01199			0
29/05/2019	\$ / R MAXI On 13-December-19	14.02	C	Foreign Exchange Future	0.86241	0.86255			0
29/05/2019	\$ / R MAXI On 13-December-19	14.02	P	Foreign Exchange Future	0.01241	0.01255			0
29/05/2019	\$ / R MAXI On 13-December-19	14.03	C	Foreign Exchange Future	0.85299	0.85314			0
29/05/2019	\$ / R MAXI On 13-December-19	14.03	P	Foreign Exchange Future	0.01299	0.01314			0
29/05/2019	\$ / R MAXI On 16-March-20			Foreign Exchange Future	14.68000	14.68000			0
29/05/2019	\$ / R MAXI On 16-March-20	14.67	C	Foreign Exchange Future	0.26683	0.26728			0
29/05/2019	\$ / R MAXI On 16-March-20	14.67	P	Foreign Exchange Future	0.25683	0.25728			0
29/05/2019	\$ / R MAXI On 16-March-20	14.68	C	Foreign Exchange Future	0.26189	0.26234			0
29/05/2019	\$ / R MAXI On 16-March-20	14.68	P	Foreign Exchange Future	0.26189	0.26234			0
29/05/2019	\$ / R MAXI On 16-March-20	14.69	C	Foreign Exchange Future	0.25701	0.25746			0
29/05/2019	\$ / R MAXI On 16-March-20	14.69	P	Foreign Exchange Future	0.26701	0.26746			0
29/05/2019	£ / R On 31-May-19			Any day expiry	19.28300	19.28300			0
29/05/2019	£ / R On 31-May-19	19.28	C	Any day expiry	0.03000	0.03639			0
29/05/2019	£ / R On 31-May-19	19.28	P	Any day expiry	0.02700	0.03339			0
29/05/2019	£ / R On 14-June-19			Foreign Exchange Future	18.63000	18.63000			0
29/05/2019	£ / R On 14-June-19	18.00	C	Foreign Exchange Future	0.63003	0.63004			0
29/05/2019	£ / R On 14-June-19	18.00	P	Foreign Exchange Future	0.00003	0.00004			0
29/05/2019	£ / R On 14-June-19	18.62	C	Foreign Exchange Future	0.08289	0.08528			0
29/05/2019	£ / R On 14-June-19	18.62	P	Foreign Exchange Future	0.07289	0.07528			0
29/05/2019	£ / R On 14-June-19	18.63	C	Foreign Exchange Future	0.07781	0.08020			0
29/05/2019	£ / R On 14-June-19	18.63	P	Foreign Exchange Future	0.07781	0.08020			0
29/05/2019	£ / R On 14-June-19	18.64	C	Foreign Exchange Future	0.07293	0.07532			0
29/05/2019	£ / R On 14-June-19	18.64	P	Foreign Exchange Future	0.08293	0.08532			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
29/05/2019	£ / R On 28-June-19			Any day expiry	18.49700	18.49700			0
29/05/2019	£ / R On 28-June-19	18.49	C	Any day expiry	0.10929	0.11104			0
29/05/2019	£ / R On 28-June-19	18.49	P	Any day expiry	0.10229	0.10404			0
29/05/2019	£ / R On 16-September-19			Foreign Exchange Future	18.82000	18.82000			0
29/05/2019	£ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.58629	0.58680			0
29/05/2019	£ / R On 16-September-19	18.27	P	Foreign Exchange Future	0.03629	0.03680			0
29/05/2019	£ / R On 16-September-19	18.81	C	Foreign Exchange Future	0.21106	0.21200			0
29/05/2019	£ / R On 16-September-19	18.81	P	Foreign Exchange Future	0.20106	0.20200			0
29/05/2019	£ / R On 16-September-19	18.82	C	Foreign Exchange Future	0.20608	0.20702			0
29/05/2019	£ / R On 16-September-19	18.82	P	Foreign Exchange Future	0.20608	0.20702			0
29/05/2019	£ / R On 16-September-19	18.83	C	Foreign Exchange Future	0.20117	0.20211			0
29/05/2019	£ / R On 16-September-19	18.83	P	Foreign Exchange Future	0.21117	0.21211			0
29/05/2019	£ / R On 16-September-19	19.15	C	Foreign Exchange Future	0.08323	0.08400			0
29/05/2019	£ / R On 16-September-19	19.15	P	Foreign Exchange Future	0.41323	0.41400			0
29/05/2019	£ / R On 13-December-19			Foreign Exchange Future	19.96000	19.96000			0
29/05/2019	£ / R On 13-December-19	18.75	C	Foreign Exchange Future	1.22309	1.22326			0
29/05/2019	£ / R On 13-December-19	18.75	P	Foreign Exchange Future	0.01309	0.01326			0
29/05/2019	£ / R On 13-December-19	19.95	C	Foreign Exchange Future	0.29818	0.29892			0
29/05/2019	£ / R On 13-December-19	19.95	P	Foreign Exchange Future	0.28818	0.28892			0
29/05/2019	£ / R On 13-December-19	19.96	C	Foreign Exchange Future	0.29323	0.29397			0
29/05/2019	£ / R On 13-December-19	19.96	P	Foreign Exchange Future	0.29323	0.29397			0
29/05/2019	£ / R On 13-December-19	19.97	C	Foreign Exchange Future	0.28833	0.28907			0
29/05/2019	£ / R On 13-December-19	19.97	P	Foreign Exchange Future	0.29833	0.29907			0
29/05/2019	£ / R On 13-December-19	22.13	C	Foreign Exchange Future	0.00058	0.00060			0
29/05/2019	£ / R On 13-December-19	22.13	P	Foreign Exchange Future	2.17058	2.17060			0
29/05/2019	£ / R On 16-March-20			Foreign Exchange Future	20.31000	20.31000			0
29/05/2019	£ / R On 16-March-20	19.00	C	Foreign Exchange Future	1.33628	1.33648			0
29/05/2019	£ / R On 16-March-20	19.00	P	Foreign Exchange Future	0.02628	0.02648			0
29/05/2019	£ / R On 16-March-20	20.29	C	Foreign Exchange Future	0.37224	0.37286			0
29/05/2019	£ / R On 16-March-20	20.29	P	Foreign Exchange Future	0.35224	0.35286			0
29/05/2019	£ / R On 16-March-20	20.30	C	Foreign Exchange Future	0.36726	0.36788			0
29/05/2019	£ / R On 16-March-20	20.30	P	Foreign Exchange Future	0.35726	0.35788			0
29/05/2019	£ / R On 16-March-20	20.31	C	Foreign Exchange Future	0.36233	0.36295			0
29/05/2019	£ / R On 16-March-20	20.31	P	Foreign Exchange Future	0.36233	0.36295			0
29/05/2019	£ / R On 12-June-20			Foreign Exchange Future	20.00000	20.00000			0
29/05/2019	£ / R On 12-June-20	19.99	C	Foreign Exchange Future	0.41193	0.41247			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
29/05/2019	£ / R On 12-June-20	19.99	P	Foreign Exchange Future	0.40193	0.40247			0
29/05/2019	£ / R On 12-June-20	20.00	C	Foreign Exchange Future	0.40702	0.40755			0
29/05/2019	£ / R On 12-June-20	20.00	P	Foreign Exchange Future	0.40702	0.40755			0
29/05/2019	£ / R On 12-June-20	20.01	C	Foreign Exchange Future	0.40214	0.40267			0
29/05/2019	£ / R On 12-June-20	20.01	P	Foreign Exchange Future	0.41214	0.41267			0
29/05/2019	£ / R On 14-September-20			Foreign Exchange Future	20.30000	20.30000			0
29/05/2019	£ / R On 14-September-20	20.29	C	Foreign Exchange Future	0.46629	0.46677			0
29/05/2019	£ / R On 14-September-20	20.29	P	Foreign Exchange Future	0.45629	0.45677			0
29/05/2019	£ / R On 14-September-20	20.30	C	Foreign Exchange Future	0.46138	0.46187			0
29/05/2019	£ / R On 14-September-20	20.30	P	Foreign Exchange Future	0.46138	0.46187			0
29/05/2019	£ / R On 14-September-20	20.31	C	Foreign Exchange Future	0.45651	0.45700			0
29/05/2019	£ / R On 14-September-20	20.31	P	Foreign Exchange Future	0.46651	0.46700			0
29/05/2019	¥ / R On 14-June-19			Foreign Exchange Future	0.13000	0.13000			0
29/05/2019	¥ / R On 14-June-19	0.12	C	Foreign Exchange Future	0.01000	0.01000			0
29/05/2019	¥ / R On 14-June-19	0.12	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	¥ / R On 14-June-19	0.13	C	Foreign Exchange Future	0.00054	0.00056			0
29/05/2019	¥ / R On 14-June-19	0.13	P	Foreign Exchange Future	0.00054	0.00056			0
29/05/2019	¥ / R On 14-June-19	0.14	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	¥ / R On 14-June-19	0.14	P	Foreign Exchange Future	0.01000	0.01000			0
29/05/2019	¥ / R On 16-September-19			Foreign Exchange Future	0.13000	0.13000			0
29/05/2019	¥ / R On 16-September-19	0.12	C	Foreign Exchange Future	0.01000	0.01000			0
29/05/2019	¥ / R On 16-September-19	0.12	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	¥ / R On 16-September-19	0.13	C	Foreign Exchange Future	0.00142	0.00143			0
29/05/2019	¥ / R On 16-September-19	0.13	P	Foreign Exchange Future	0.00142	0.00143			0
29/05/2019	¥ / R On 16-September-19	0.14	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	¥ / R On 16-September-19	0.14	P	Foreign Exchange Future	0.01000	0.01000			0
29/05/2019	¥ / R On 13-December-19			Foreign Exchange Future	0.13000	0.13000			0
29/05/2019	¥ / R On 13-December-19	0.12	C	Foreign Exchange Future	0.01002	0.01002			0
29/05/2019	¥ / R On 13-December-19	0.12	P	Foreign Exchange Future	0.00002	0.00002			0
29/05/2019	¥ / R On 13-December-19	0.13	C	Foreign Exchange Future	0.00191	0.00191			0
29/05/2019	¥ / R On 13-December-19	0.13	P	Foreign Exchange Future	0.00191	0.00191			0
29/05/2019	¥ / R On 13-December-19	0.14	C	Foreign Exchange Future	0.00004	0.00004			0
29/05/2019	¥ / R On 13-December-19	0.14	P	Foreign Exchange Future	0.01004	0.01004			0
29/05/2019	¥ / R On 16-March-20			Foreign Exchange Future	0.14000	0.14000			0
29/05/2019	¥ / R On 16-March-20	0.13	C	Foreign Exchange Future	0.01012	0.01012			0
29/05/2019	¥ / R On 16-March-20	0.13	P	Foreign Exchange Future	0.00012	0.00012			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
29/05/2019	¥ / R On 16-March-20	0.14	C	Foreign Exchange Future	0.00250	0.00250			0
29/05/2019	¥ / R On 16-March-20	0.14	P	Foreign Exchange Future	0.00250	0.00250			0
29/05/2019	¥ / R On 16-March-20	0.15	C	Foreign Exchange Future	0.00017	0.00017			0
29/05/2019	¥ / R On 16-March-20	0.15	P	Foreign Exchange Future	0.01017	0.01017			0
29/05/2019	€ / R On 31-May-19			Any day expiry	16.15400	16.15400			0
29/05/2019	€ / R On 31-May-19	16.15	C	Any day expiry	0.02590	0.03125			0
29/05/2019	€ / R On 31-May-19	16.15	P	Any day expiry	0.02190	0.02725			0
29/05/2019	€ / R On 14-June-19			Foreign Exchange Future	16.87000	16.87000			0
29/05/2019	€ / R On 10-June-19	14.25	C	Any day expiry	0.06152	0.06360			0
29/05/2019	€ / R On 10-June-19	14.25	P	Any day expiry	0.04272	0.04480			0
29/05/2019	€ / R On 14-June-19	15.35	C	Foreign Exchange Future	1.52000	1.52000			0
29/05/2019	€ / R On 14-June-19	15.35	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	€ / R On 14-June-19	16.64	C	Foreign Exchange Future	0.23780	0.23873			0
29/05/2019	€ / R On 14-June-19	16.64	P	Foreign Exchange Future	0.00780	0.00873			0
29/05/2019	€ / R On 14-June-19	16.73	C	Foreign Exchange Future	0.16129	0.16288			0
29/05/2019	€ / R On 14-June-19	16.73	P	Foreign Exchange Future	0.02129	0.02288			0
29/05/2019	€ / R On 14-June-19	16.86	C	Foreign Exchange Future	0.07555	0.07771			0
29/05/2019	€ / R On 14-June-19	16.86	P	Foreign Exchange Future	0.06555	0.06771			0
29/05/2019	€ / R On 14-June-19	16.87	C	Foreign Exchange Future	0.07045	0.07262			0
29/05/2019	€ / R On 14-June-19	16.87	P	Foreign Exchange Future	0.07045	0.07262			0
29/05/2019	€ / R On 14-June-19	16.88	C	Foreign Exchange Future	0.06559	0.06775			0
29/05/2019	€ / R On 14-June-19	16.88	P	Foreign Exchange Future	0.07559	0.07775			0
29/05/2019	€ / R On 14-August-19			Any day expiry	17.32510	17.32510			0
29/05/2019	€ / R On 14-August-19	16.03	C	Any day expiry	1.29514	1.29514			0
29/05/2019	€ / R On 14-August-19	16.03	P	Any day expiry	0.00004	0.00004			0
29/05/2019	€ / R On 14-August-19	16.24	C	Any day expiry	1.08538	1.08540			0
29/05/2019	€ / R On 14-August-19	16.24	P	Any day expiry	0.00028	0.00030			0
29/05/2019	€ / R On 14-August-19	17.01	C	Any day expiry	0.36255	0.36329			0
29/05/2019	€ / R On 14-August-19	17.01	P	Any day expiry	0.04745	0.04819			0
29/05/2019	€ / R On 14-August-19	19.65	C	Any day expiry	0.00000	0.00000			0
29/05/2019	€ / R On 14-August-19	19.65	P	Any day expiry	2.32490	2.32490			0
29/05/2019	€ / R On 16-September-19			Foreign Exchange Future	17.78280	17.78280			0
29/05/2019	€ / R On 16-September-19	15.62	C	Foreign Exchange Future	2.16280	2.16280			0
29/05/2019	€ / R On 16-September-19	15.62	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	€ / R On 16-September-19	15.85	C	Foreign Exchange Future	1.93280	1.93280			0
29/05/2019	€ / R On 16-September-19	15.85	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
29/05/2019	€ / R On 16-September-19	17.77	C	Foreign Exchange Future	0.20112	0.20200			0
29/05/2019	€ / R On 16-September-19	17.77	P	Foreign Exchange Future	0.18832	0.18920			0
29/05/2019	€ / R On 16-September-19	17.78	C	Foreign Exchange Future	0.19611	0.19699			0
29/05/2019	€ / R On 16-September-19	17.78	P	Foreign Exchange Future	0.19331	0.19419			0
29/05/2019	€ / R On 16-September-19	17.79	C	Foreign Exchange Future	0.19118	0.19207			0
29/05/2019	€ / R On 16-September-19	17.79	P	Foreign Exchange Future	0.19838	0.19927			0
29/05/2019	€ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.04243	0.04299			0
29/05/2019	€ / R On 16-September-19	18.27	P	Foreign Exchange Future	0.52963	0.53019			0
29/05/2019	€ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.01063	0.01087			0
29/05/2019	€ / R On 16-September-19	18.60	P	Foreign Exchange Future	0.82783	0.82807			0
29/05/2019	€ / R On 13-December-19			Foreign Exchange Future	18.02000	18.02000			0
29/05/2019	€ / R On 13-December-19	13.73	C	Foreign Exchange Future	4.29000	4.29000			0
29/05/2019	€ / R On 13-December-19	13.73	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	€ / R On 13-December-19	14.09	C	Foreign Exchange Future	3.93000	3.93000			0
29/05/2019	€ / R On 13-December-19	14.09	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	€ / R On 13-December-19	14.23	C	Foreign Exchange Future	3.79000	3.79000			0
29/05/2019	€ / R On 13-December-19	14.23	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	€ / R On 13-December-19	15.70	C	Foreign Exchange Future	2.32001	2.32001			0
29/05/2019	€ / R On 13-December-19	15.70	P	Foreign Exchange Future	0.00001	0.00001			0
29/05/2019	€ / R On 13-December-19	15.85	C	Foreign Exchange Future	2.17004	2.17004			0
29/05/2019	€ / R On 13-December-19	15.85	P	Foreign Exchange Future	0.00004	0.00004			0
29/05/2019	€ / R On 13-December-19	16.15	C	Foreign Exchange Future	1.87026	1.87027			0
29/05/2019	€ / R On 13-December-19	16.15	P	Foreign Exchange Future	0.00026	0.00027			0
29/05/2019	€ / R On 13-December-19	18.01	C	Foreign Exchange Future	0.26968	0.27035			0
29/05/2019	€ / R On 13-December-19	18.01	P	Foreign Exchange Future	0.25968	0.26035			0
29/05/2019	€ / R On 13-December-19	18.02	C	Foreign Exchange Future	0.26473	0.26539			0
29/05/2019	€ / R On 13-December-19	18.02	P	Foreign Exchange Future	0.26473	0.26539			0
29/05/2019	€ / R On 13-December-19	18.03	C	Foreign Exchange Future	0.25983	0.26050			0
29/05/2019	€ / R On 13-December-19	18.03	P	Foreign Exchange Future	0.26983	0.27050			0
29/05/2019	€ / R On 13-December-19	19.79	C	Foreign Exchange Future	0.00121	0.00124			0
29/05/2019	€ / R On 13-December-19	19.79	P	Foreign Exchange Future	1.77121	1.77124			0
29/05/2019	€ / R On 13-December-19	19.80	C	Foreign Exchange Future	0.00116	0.00119			0
29/05/2019	€ / R On 13-December-19	19.80	P	Foreign Exchange Future	1.78116	1.78119			0
29/05/2019	€ / R On 13-December-19	20.62	C	Foreign Exchange Future	0.00002	0.00002			0
29/05/2019	€ / R On 13-December-19	20.62	P	Foreign Exchange Future	2.60002	2.60002			0
29/05/2019	€ / R On 10-February-20			Any day expiry	16.64840	16.64840			0
29/05/2019	€ / R On 10-February-20	16.65	C	Any day expiry	0.27785	0.27840			0
29/05/2019	€ / R On 10-February-20	16.65	P	Any day expiry	0.27945	0.28000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
29/05/2019	€ / R On 10-February-20	16.91	C	Any day expiry	0.16919	0.16970			0
29/05/2019	€ / R On 10-February-20	16.91	P	Any day expiry	0.43079	0.43130			0
29/05/2019	€ / R On 10-February-20	17.00	C	Any day expiry	0.14000	0.14049			0
29/05/2019	€ / R On 10-February-20	17.00	P	Any day expiry	0.49160	0.49209			0
29/05/2019	€ / R On 10-February-20	17.07	C	Any day expiry	0.12005	0.12051			0
29/05/2019	€ / R On 10-February-20	17.07	P	Any day expiry	0.54165	0.54211			0
29/05/2019	€ / R On 16-March-20			Foreign Exchange Future	18.46000	18.46000			0
29/05/2019	€ / R On 16-March-20	18.45	C	Foreign Exchange Future	0.33426	0.33482			0
29/05/2019	€ / R On 16-March-20	18.45	P	Foreign Exchange Future	0.32426	0.32482			0
29/05/2019	€ / R On 16-March-20	18.46	C	Foreign Exchange Future	0.32932	0.32989			0
29/05/2019	€ / R On 16-March-20	18.46	P	Foreign Exchange Future	0.32932	0.32989			0
29/05/2019	€ / R On 16-March-20	18.47	C	Foreign Exchange Future	0.32444	0.32500			0
29/05/2019	€ / R On 16-March-20	18.47	P	Foreign Exchange Future	0.33444	0.33500			0
29/05/2019	AU\$ / R On 14-June-19			Foreign Exchange Future	11.01000	11.01000			0
29/05/2019	AU\$ / R On 14-June-19	11.00	C	Foreign Exchange Future	0.05113	0.05254			0
29/05/2019	AU\$ / R On 14-June-19	11.00	P	Foreign Exchange Future	0.04113	0.04254			0
29/05/2019	AU\$ / R On 14-June-19	11.01	C	Foreign Exchange Future	0.04598	0.04740			0
29/05/2019	AU\$ / R On 14-June-19	11.01	P	Foreign Exchange Future	0.04598	0.04740			0
29/05/2019	AU\$ / R On 14-June-19	11.02	C	Foreign Exchange Future	0.04117	0.04259			0
29/05/2019	AU\$ / R On 14-June-19	11.02	P	Foreign Exchange Future	0.05117	0.05259			0
29/05/2019	AU\$ / R On 16-September-19			Foreign Exchange Future	10.76000	10.76000			0
29/05/2019	AU\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	0.12284	0.12337			0
29/05/2019	AU\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.11284	0.11337			0
29/05/2019	AU\$ / R On 16-September-19	10.76	C	Foreign Exchange Future	0.11782	0.11836			0
29/05/2019	AU\$ / R On 16-September-19	10.76	P	Foreign Exchange Future	0.11782	0.11836			0
29/05/2019	AU\$ / R On 16-September-19	10.77	C	Foreign Exchange Future	0.11295	0.11348			0
29/05/2019	AU\$ / R On 16-September-19	10.77	P	Foreign Exchange Future	0.12295	0.12348			0
29/05/2019	AU\$ / R On 13-December-19			Foreign Exchange Future	10.90000	10.90000			0
29/05/2019	AU\$ / R On 13-December-19	10.89	C	Foreign Exchange Future	0.16511	0.16551			0
29/05/2019	AU\$ / R On 13-December-19	10.89	P	Foreign Exchange Future	0.15511	0.15551			0
29/05/2019	AU\$ / R On 13-December-19	10.90	C	Foreign Exchange Future	0.16013	0.16053			0
29/05/2019	AU\$ / R On 13-December-19	10.90	P	Foreign Exchange Future	0.16013	0.16053			0
29/05/2019	AU\$ / R On 13-December-19	10.91	C	Foreign Exchange Future	0.15525	0.15566			0
29/05/2019	AU\$ / R On 13-December-19	10.91	P	Foreign Exchange Future	0.16525	0.16566			0
29/05/2019	AU\$ / R On 13-December-19	11.00	C	Foreign Exchange Future	0.11578	0.11618			0
29/05/2019	AU\$ / R On 13-December-19	11.00	P	Foreign Exchange Future	0.21578	0.21618			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
29/05/2019	AU\$ / R On 16-March-20			Foreign Exchange Future	11.06000	11.06000			0
29/05/2019	AU\$ / R On 16-March-20	11.05	C	Foreign Exchange Future	0.20226	0.20260			0
29/05/2019	AU\$ / R On 16-March-20	11.05	P	Foreign Exchange Future	0.19226	0.19260			0
29/05/2019	AU\$ / R On 16-March-20	11.06	C	Foreign Exchange Future	0.19731	0.19765			0
29/05/2019	AU\$ / R On 16-March-20	11.06	P	Foreign Exchange Future	0.19731	0.19765			0
29/05/2019	AU\$ / R On 16-March-20	11.07	C	Foreign Exchange Future	0.19244	0.19278			0
29/05/2019	AU\$ / R On 16-March-20	11.07	P	Foreign Exchange Future	0.20244	0.20278			0
29/05/2019	CAD/ R On 14-June-19			Foreign Exchange Future	11.37000	11.37000			0
29/05/2019	CAD/ R On 14-June-19	10.79	C	Foreign Exchange Future	0.58000	0.58000			0
29/05/2019	CAD/ R On 14-June-19	10.79	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	CAD/ R On 14-June-19	10.80	C	Foreign Exchange Future	0.57000	0.57000			0
29/05/2019	CAD/ R On 14-June-19	10.80	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	CAD/ R On 14-June-19	10.81	C	Foreign Exchange Future	0.56000	0.56000			0
29/05/2019	CAD/ R On 14-June-19	10.81	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	CAD/ R On 16-September-19			Foreign Exchange Future	11.39000	11.39000			0
29/05/2019	CAD/ R On 16-September-19	11.38	C	Foreign Exchange Future	0.12973	0.13030			0
29/05/2019	CAD/ R On 16-September-19	11.38	P	Foreign Exchange Future	0.11973	0.12030			0
29/05/2019	CAD/ R On 16-September-19	11.39	C	Foreign Exchange Future	0.12472	0.12529			0
29/05/2019	CAD/ R On 16-September-19	11.39	P	Foreign Exchange Future	0.12472	0.12529			0
29/05/2019	CAD/ R On 16-September-19	11.40	C	Foreign Exchange Future	0.11984	0.12041			0
29/05/2019	CAD/ R On 16-September-19	11.40	P	Foreign Exchange Future	0.12984	0.13041			0
29/05/2019	CAD/ R On 13-December-19			Foreign Exchange Future	11.54000	11.54000			0
29/05/2019	CAD/ R On 13-December-19	11.53	C	Foreign Exchange Future	0.17450	0.17493			0
29/05/2019	CAD/ R On 13-December-19	11.53	P	Foreign Exchange Future	0.16450	0.16493			0
29/05/2019	CAD/ R On 13-December-19	11.54	C	Foreign Exchange Future	0.16953	0.16996			0
29/05/2019	CAD/ R On 13-December-19	11.54	P	Foreign Exchange Future	0.16953	0.16996			0
29/05/2019	CAD/ R On 13-December-19	11.55	C	Foreign Exchange Future	0.16465	0.16508			0
29/05/2019	CAD/ R On 13-December-19	11.55	P	Foreign Exchange Future	0.17465	0.17508			0
29/05/2019	CAD/ R On 16-March-20			Foreign Exchange Future	11.69000	11.69000			0
29/05/2019	CAD/ R On 16-March-20	11.68	C	Foreign Exchange Future	0.21350	0.21385			0
29/05/2019	CAD/ R On 16-March-20	11.68	P	Foreign Exchange Future	0.20350	0.20385			0
29/05/2019	CAD/ R On 16-March-20	11.69	C	Foreign Exchange Future	0.20855	0.20890			0
29/05/2019	CAD/ R On 16-March-20	11.69	P	Foreign Exchange Future	0.20855	0.20890			0
29/05/2019	CAD/ R On 16-March-20	11.70	C	Foreign Exchange Future	0.20367	0.20403			0
29/05/2019	CAD/ R On 16-March-20	11.70	P	Foreign Exchange Future	0.21367	0.21403			0
29/05/2019	CHF / R On 14-June-19			Foreign Exchange Future	14.73000	14.73000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
29/05/2019	CHF / R On 14-June-19	14.72	C	Foreign Exchange Future	0.06663	0.06851			0
29/05/2019	CHF / R On 14-June-19	14.72	P	Foreign Exchange Future	0.05663	0.05851			0
29/05/2019	CHF / R On 14-June-19	14.73	C	Foreign Exchange Future	0.06152	0.06341			0
29/05/2019	CHF / R On 14-June-19	14.73	P	Foreign Exchange Future	0.06152	0.06341			0
29/05/2019	CHF / R On 14-June-19	14.74	C	Foreign Exchange Future	0.05667	0.05856			0
29/05/2019	CHF / R On 14-June-19	14.74	P	Foreign Exchange Future	0.06667	0.06856			0
29/05/2019	CHF / R On 16-September-19			Foreign Exchange Future	15.69000	15.69000			0
29/05/2019	CHF / R On 16-September-19	15.68	C	Foreign Exchange Future	0.17680	0.17758			0
29/05/2019	CHF / R On 16-September-19	15.68	P	Foreign Exchange Future	0.16680	0.16758			0
29/05/2019	CHF / R On 16-September-19	15.69	C	Foreign Exchange Future	0.17181	0.17259			0
29/05/2019	CHF / R On 16-September-19	15.69	P	Foreign Exchange Future	0.17181	0.17259			0
29/05/2019	CHF / R On 16-September-19	15.70	C	Foreign Exchange Future	0.16691	0.16769			0
29/05/2019	CHF / R On 16-September-19	15.70	P	Foreign Exchange Future	0.17691	0.17769			0
29/05/2019	CHF / R On 13-December-19			Foreign Exchange Future	15.96000	15.96000			0
29/05/2019	CHF / R On 13-December-19	15.95	C	Foreign Exchange Future	0.23942	0.24002			0
29/05/2019	CHF / R On 13-December-19	15.95	P	Foreign Exchange Future	0.22942	0.23002			0
29/05/2019	CHF / R On 13-December-19	15.96	C	Foreign Exchange Future	0.23446	0.23506			0
29/05/2019	CHF / R On 13-December-19	15.96	P	Foreign Exchange Future	0.23446	0.23506			0
29/05/2019	CHF / R On 13-December-19	15.97	C	Foreign Exchange Future	0.22957	0.23016			0
29/05/2019	CHF / R On 13-December-19	15.97	P	Foreign Exchange Future	0.23957	0.24016			0
29/05/2019	CHF / R On 16-March-20			Foreign Exchange Future	16.63000	16.63000			0
29/05/2019	CHF / R On 16-March-20	16.62	C	Foreign Exchange Future	0.30161	0.30212			0
29/05/2019	CHF / R On 16-March-20	16.62	P	Foreign Exchange Future	0.29161	0.29212			0
29/05/2019	CHF / R On 16-March-20	16.63	C	Foreign Exchange Future	0.29668	0.29718			0
29/05/2019	CHF / R On 16-March-20	16.63	P	Foreign Exchange Future	0.29668	0.29718			0
29/05/2019	CHF / R On 16-March-20	16.64	C	Foreign Exchange Future	0.29179	0.29230			0
29/05/2019	CHF / R On 16-March-20	16.64	P	Foreign Exchange Future	0.30179	0.30230			0
29/05/2019	CNH / R On 14-June-19			Foreign Exchange Future	1.98000	1.98000			0
29/05/2019	CNH / R On 14-June-19	1.97	C	Foreign Exchange Future	0.01000	0.01000			0
29/05/2019	CNH / R On 14-June-19	1.97	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	CNH / R On 14-June-19	1.98	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	CNH / R On 14-June-19	1.98	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	CNH / R On 14-June-19	1.99	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	CNH / R On 14-June-19	1.99	P	Foreign Exchange Future	0.01000	0.01000			0
29/05/2019	CNH / R On 16-September-19			Foreign Exchange Future	2.09000	2.09000			0
29/05/2019	CNH / R On 16-September-19	2.08	C	Foreign Exchange Future	0.01000	0.01000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
29/05/2019	CNH / R On 16-September-19	2.08	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	CNH / R On 16-September-19	2.09	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	CNH / R On 16-September-19	2.09	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	CNH / R On 16-September-19	2.10	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	CNH / R On 16-September-19	2.10	P	Foreign Exchange Future	0.01000	0.01000			0
29/05/2019	CNH / R On 13-December-19			Foreign Exchange Future	2.11000	2.11000			0
29/05/2019	CNH / R On 13-December-19	2.10	C	Foreign Exchange Future	0.01000	0.01000			0
29/05/2019	CNH / R On 13-December-19	2.10	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	CNH / R On 13-December-19	2.11	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	CNH / R On 13-December-19	2.11	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	CNH / R On 13-December-19	2.12	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	CNH / R On 13-December-19	2.12	P	Foreign Exchange Future	0.01000	0.01000			0
29/05/2019	DKK / R On 14-June-19			Foreign Exchange Future	2.15000	2.15000			0
29/05/2019	DKK / R On 14-June-19	2.14	C	Foreign Exchange Future	0.01483	0.01508			0
29/05/2019	DKK / R On 14-June-19	2.14	P	Foreign Exchange Future	0.00483	0.00508			0
29/05/2019	DKK / R On 14-June-19	2.15	C	Foreign Exchange Future	0.00898	0.00926			0
29/05/2019	DKK / R On 14-June-19	2.15	P	Foreign Exchange Future	0.00898	0.00926			0
29/05/2019	DKK / R On 14-June-19	2.16	C	Foreign Exchange Future	0.00487	0.00512			0
29/05/2019	DKK / R On 14-June-19	2.16	P	Foreign Exchange Future	0.01487	0.01512			0
29/05/2019	DKK / R On 16-September-19			Foreign Exchange Future	2.39000	2.39000			0
29/05/2019	DKK / R On 16-September-19	2.38	C	Foreign Exchange Future	0.03142	0.03154			0
29/05/2019	DKK / R On 16-September-19	2.38	P	Foreign Exchange Future	0.02142	0.02154			0
29/05/2019	DKK / R On 16-September-19	2.39	C	Foreign Exchange Future	0.02617	0.02629			0
29/05/2019	DKK / R On 16-September-19	2.39	P	Foreign Exchange Future	0.02617	0.02629			0
29/05/2019	DKK / R On 16-September-19	2.40	C	Foreign Exchange Future	0.02153	0.02165			0
29/05/2019	DKK / R On 16-September-19	2.40	P	Foreign Exchange Future	0.03153	0.03165			0
29/05/2019	DKK / R On 13-December-19			Foreign Exchange Future	2.54000	2.54000			0
29/05/2019	DKK / R On 13-December-19	2.53	C	Foreign Exchange Future	0.04245	0.04255			0
29/05/2019	DKK / R On 13-December-19	2.53	P	Foreign Exchange Future	0.03245	0.03255			0
29/05/2019	DKK / R On 13-December-19	2.54	C	Foreign Exchange Future	0.03731	0.03741			0
29/05/2019	DKK / R On 13-December-19	2.54	P	Foreign Exchange Future	0.03731	0.03741			0
29/05/2019	DKK / R On 13-December-19	2.55	C	Foreign Exchange Future	0.03260	0.03269			0
29/05/2019	DKK / R On 13-December-19	2.55	P	Foreign Exchange Future	0.04260	0.04269			0
29/05/2019	DKK / R On 16-March-20			Foreign Exchange Future	2.61000	2.61000			0
29/05/2019	DKK / R On 16-March-20	2.60	C	Foreign Exchange Future	0.05164	0.05172			0
29/05/2019	DKK / R On 16-March-20	2.60	P	Foreign Exchange Future	0.04164	0.04172			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
29/05/2019	DKK / R On 16-March-20	2.61	C	Foreign Exchange Future	0.04656	0.04664			0
29/05/2019	DKK / R On 16-March-20	2.61	P	Foreign Exchange Future	0.04656	0.04664			0
29/05/2019	DKK / R On 16-March-20	2.62	C	Foreign Exchange Future	0.04182	0.04190			0
29/05/2019	DKK / R On 16-March-20	2.62	P	Foreign Exchange Future	0.05182	0.05190			0
29/05/2019	HK\$/R On 14-June-19			Foreign Exchange Future	1.76000	1.76000			0
29/05/2019	HK\$/R On 14-June-19	1.75	C	Foreign Exchange Future	0.01339	0.01358			0
29/05/2019	HK\$/R On 14-June-19	1.75	P	Foreign Exchange Future	0.00339	0.00358			0
29/05/2019	HK\$/R On 14-June-19	1.76	C	Foreign Exchange Future	0.00735	0.00758			0
29/05/2019	HK\$/R On 14-June-19	1.76	P	Foreign Exchange Future	0.00735	0.00758			0
29/05/2019	HK\$/R On 14-June-19	1.77	C	Foreign Exchange Future	0.00343	0.00362			0
29/05/2019	HK\$/R On 14-June-19	1.77	P	Foreign Exchange Future	0.01343	0.01362			0
29/05/2019	HK\$/R On 16-September-19			Foreign Exchange Future	1.82000	1.82000			0
29/05/2019	HK\$/R On 16-September-19	1.81	C	Foreign Exchange Future	0.02527	0.02536			0
29/05/2019	HK\$/R On 16-September-19	1.81	P	Foreign Exchange Future	0.01527	0.01536			0
29/05/2019	HK\$/R On 16-September-19	1.82	C	Foreign Exchange Future	0.01993	0.02002			0
29/05/2019	HK\$/R On 16-September-19	1.82	P	Foreign Exchange Future	0.01993	0.02002			0
29/05/2019	HK\$/R On 16-September-19	1.83	C	Foreign Exchange Future	0.01538	0.01547			0
29/05/2019	HK\$/R On 16-September-19	1.83	P	Foreign Exchange Future	0.02538	0.02547			0
29/05/2019	HK\$/R On 13-December-19			Foreign Exchange Future	1.84000	1.84000			0
29/05/2019	HK\$/R On 13-December-19	1.83	C	Foreign Exchange Future	0.03225	0.03232			0
29/05/2019	HK\$/R On 13-December-19	1.83	P	Foreign Exchange Future	0.02225	0.02232			0
29/05/2019	HK\$/R On 13-December-19	1.84	C	Foreign Exchange Future	0.02703	0.02710			0
29/05/2019	HK\$/R On 13-December-19	1.84	P	Foreign Exchange Future	0.02703	0.02710			0
29/05/2019	HK\$/R On 13-December-19	1.85	C	Foreign Exchange Future	0.02240	0.02246			0
29/05/2019	HK\$/R On 13-December-19	1.85	P	Foreign Exchange Future	0.03240	0.03246			0
29/05/2019	KES / R On 14-June-19			Foreign Exchange Future	0.12000	0.12000			0
29/05/2019	KES / R On 16-September-19			Foreign Exchange Future	0.13000	0.13000			0
29/05/2019	KES / R On 13-December-19			Foreign Exchange Future	0.13000	0.13000			0
29/05/2019	KES / R On 16-March-20			Foreign Exchange Future	0.13000	0.13000			0
29/05/2019	NGN / R On 14-June-19			Foreign Exchange Future	0.04000	0.04000			0
29/05/2019	NOK/R On 14-June-19			Foreign Exchange Future	1.69000	1.69000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
29/05/2019	NOK/R On 16-September-19			Foreign Exchange Future	1.68000	1.68000			0
29/05/2019	NOK/R On 13-December-19			Foreign Exchange Future	1.70000	1.70000			0
29/05/2019	NZ\$ / R On 14-June-19			Foreign Exchange Future	9.92000	9.92000			0
29/05/2019	NZ\$ / R On 14-June-19	9.91	C	Foreign Exchange Future	0.04660	0.04787			0
29/05/2019	NZ\$ / R On 14-June-19	9.91	P	Foreign Exchange Future	0.03660	0.03787			0
29/05/2019	NZ\$ / R On 14-June-19	9.92	C	Foreign Exchange Future	0.04143	0.04270			0
29/05/2019	NZ\$ / R On 14-June-19	9.92	P	Foreign Exchange Future	0.04143	0.04270			0
29/05/2019	NZ\$ / R On 14-June-19	9.93	C	Foreign Exchange Future	0.03664	0.03791			0
29/05/2019	NZ\$ / R On 14-June-19	9.93	P	Foreign Exchange Future	0.04664	0.04791			0
29/05/2019	NZ\$ / R On 16-September-19			Foreign Exchange Future	9.85000	9.85000			0
29/05/2019	NZ\$ / R On 16-September-19	9.84	C	Foreign Exchange Future	0.11288	0.11337			0
29/05/2019	NZ\$ / R On 16-September-19	9.84	P	Foreign Exchange Future	0.10288	0.10337			0
29/05/2019	NZ\$ / R On 16-September-19	9.85	C	Foreign Exchange Future	0.10786	0.10835			0
29/05/2019	NZ\$ / R On 16-September-19	9.85	P	Foreign Exchange Future	0.10786	0.10835			0
29/05/2019	NZ\$ / R On 16-September-19	9.86	C	Foreign Exchange Future	0.10299	0.10348			0
29/05/2019	NZ\$ / R On 16-September-19	9.86	P	Foreign Exchange Future	0.11299	0.11348			0
29/05/2019	NZ\$ / R On 13-December-19			Foreign Exchange Future	10.35000	10.35000			0
29/05/2019	NZ\$ / R On 13-December-19	10.34	C	Foreign Exchange Future	0.15703	0.15741			0
29/05/2019	NZ\$ / R On 13-December-19	10.34	P	Foreign Exchange Future	0.14703	0.14741			0
29/05/2019	NZ\$ / R On 13-December-19	10.35	C	Foreign Exchange Future	0.15205	0.15243			0
29/05/2019	NZ\$ / R On 13-December-19	10.35	P	Foreign Exchange Future	0.15205	0.15243			0
29/05/2019	NZ\$ / R On 13-December-19	10.36	C	Foreign Exchange Future	0.14717	0.14756			0
29/05/2019	NZ\$ / R On 13-December-19	10.36	P	Foreign Exchange Future	0.15717	0.15756			0
29/05/2019	NZ\$ / R On 16-March-20			Foreign Exchange Future	10.52000	10.52000			0
29/05/2019	NZ\$ / R On 16-March-20	10.51	C	Foreign Exchange Future	0.19263	0.19295			0
29/05/2019	NZ\$ / R On 16-March-20	10.51	P	Foreign Exchange Future	0.18263	0.18295			0
29/05/2019	NZ\$ / R On 16-March-20	10.52	C	Foreign Exchange Future	0.18768	0.18800			0
29/05/2019	NZ\$ / R On 16-March-20	10.52	P	Foreign Exchange Future	0.18768	0.18800			0
29/05/2019	NZ\$ / R On 16-March-20	10.53	C	Foreign Exchange Future	0.18281	0.18313			0
29/05/2019	NZ\$ / R On 16-March-20	10.53	P	Foreign Exchange Future	0.19281	0.19313			0
29/05/2019	PULA / R On 14-June-19			Foreign Exchange Future	1.32000	1.32000			0
29/05/2019	PULA / R On 14-June-19	1.31	C	Foreign Exchange Future	0.01000	0.01000			0
29/05/2019	PULA / R On 14-June-19	1.31	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	PULA / R On 14-June-19	1.32	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	PULA / R On 14-June-19	1.32	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
29/05/2019	PULA / R On 14-June-19	1.33	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	PULA / R On 14-June-19	1.33	P	Foreign Exchange Future	0.01000	0.01000			0
29/05/2019	PULA / R On 16-September-19			Foreign Exchange Future	1.33000	1.33000			0
29/05/2019	PULA / R On 16-September-19	1.32	C	Foreign Exchange Future	0.01000	0.01000			0
29/05/2019	PULA / R On 16-September-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	PULA / R On 16-September-19	1.33	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	PULA / R On 16-September-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	PULA / R On 16-September-19	1.34	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	PULA / R On 16-September-19	1.34	P	Foreign Exchange Future	0.01000	0.01000			0
29/05/2019	PULA / R On 13-December-19			Foreign Exchange Future	1.34000	1.34000			0
29/05/2019	PULA / R On 13-December-19	1.33	C	Foreign Exchange Future	0.01000	0.01000			0
29/05/2019	PULA / R On 13-December-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	PULA / R On 13-December-19	1.34	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	PULA / R On 13-December-19	1.34	P	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	PULA / R On 13-December-19	1.35	C	Foreign Exchange Future	0.00000	0.00000			0
29/05/2019	PULA / R On 13-December-19	1.35	P	Foreign Exchange Future	0.01000	0.01000			0
29/05/2019	QUANTO £ / \$ On 14-June-19			Foreign Exchange Future	1.30000	1.30000			0
29/05/2019	QUANTO £ / \$ On 16-September-19			Foreign Exchange Future	1.30000	1.30000			0
29/05/2019	QUANTO £ / \$ On 13-December-19			Foreign Exchange Future	1.31000	1.31000			0
29/05/2019	QUANTO £ / \$ On 16-March-20			Foreign Exchange Future	1.32000	1.32000			0
29/05/2019	QUANTO € / \$ On 14-June-19			Foreign Exchange Future	1.19000	1.19000			0
29/05/2019	QUANTO € / \$ On 16-September-19			Foreign Exchange Future	0.16000	0.16000			0
29/05/2019	QUANTO € / \$ On 13-December-19			Foreign Exchange Future	1.17000	1.17000			0
29/05/2019	QUANTO € / \$ On 16-March-20			Foreign Exchange Future	1.18000	1.18000			0
29/05/2019	SGD / R On 14-June-19			Foreign Exchange Future	10.00000	10.00000			0
29/05/2019	SGD / R On 14-June-19	9.99	C	Foreign Exchange Future	0.04693	0.04821			0
29/05/2019	SGD / R On 14-June-19	9.99	P	Foreign Exchange Future	0.03693	0.03821			0
29/05/2019	SGD / R On 14-June-19	10.00	C	Foreign Exchange Future	0.04176	0.04305			0
29/05/2019	SGD / R On 14-June-19	10.00	P	Foreign Exchange Future	0.04176	0.04305			0
29/05/2019	SGD / R On 14-June-19	10.01	C	Foreign Exchange Future	0.03697	0.03825			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
29/05/2019	SGD / R On 14-June-19	10.01	P	Foreign Exchange Future	0.04697	0.04825			0
29/05/2019	SGD / R On 16-September-19			Foreign Exchange Future	10.53000	10.53000			0
29/05/2019	SGD / R On 16-September-19	10.52	C	Foreign Exchange Future	0.12032	0.12084			0
29/05/2019	SGD / R On 16-September-19	10.52	P	Foreign Exchange Future	0.11032	0.11084			0
29/05/2019	SGD / R On 16-September-19	10.53	C	Foreign Exchange Future	0.11530	0.11583			0
29/05/2019	SGD / R On 16-September-19	10.53	P	Foreign Exchange Future	0.11530	0.11583			0
29/05/2019	SGD / R On 16-September-19	10.54	C	Foreign Exchange Future	0.11043	0.11095			0
29/05/2019	SGD / R On 16-September-19	10.54	P	Foreign Exchange Future	0.12043	0.12095			0
29/05/2019	SGD / R On 13-December-19			Foreign Exchange Future	10.67000	10.67000			0
29/05/2019	SGD / R On 13-December-19	10.66	C	Foreign Exchange Future	0.16173	0.16212			0
29/05/2019	SGD / R On 13-December-19	10.66	P	Foreign Exchange Future	0.15173	0.15212			0
29/05/2019	SGD / R On 13-December-19	10.67	C	Foreign Exchange Future	0.15675	0.15715			0
29/05/2019	SGD / R On 13-December-19	10.67	P	Foreign Exchange Future	0.15675	0.15715			0
29/05/2019	SGD / R On 13-December-19	10.68	C	Foreign Exchange Future	0.15187	0.15227			0
29/05/2019	SGD / R On 13-December-19	10.68	P	Foreign Exchange Future	0.16187	0.16227			0
29/05/2019	TRY / R On 14-June-19			Foreign Exchange Future	3.53000	3.53000			0
29/05/2019	TRY / R On 14-June-19	3.52	C	Foreign Exchange Future	0.03481	0.03571			0
29/05/2019	TRY / R On 14-June-19	3.52	P	Foreign Exchange Future	0.02481	0.02571			0
29/05/2019	TRY / R On 14-June-19	3.53	C	Foreign Exchange Future	0.02958	0.03050			0
29/05/2019	TRY / R On 14-June-19	3.53	P	Foreign Exchange Future	0.02958	0.03050			0
29/05/2019	TRY / R On 14-June-19	3.54	C	Foreign Exchange Future	0.02489	0.02580			0
29/05/2019	TRY / R On 14-June-19	3.54	P	Foreign Exchange Future	0.03489	0.03580			0
29/05/2019	TRY / R On 16-September-19			Foreign Exchange Future	2.35000	2.35000			0
29/05/2019	TRY / R On 16-September-19	2.34	C	Foreign Exchange Future	0.03099	0.03110			0
29/05/2019	TRY / R On 16-September-19	2.34	P	Foreign Exchange Future	0.02099	0.02110			0
29/05/2019	TRY / R On 16-September-19	2.35	C	Foreign Exchange Future	0.02573	0.02585			0
29/05/2019	TRY / R On 16-September-19	2.35	P	Foreign Exchange Future	0.02573	0.02585			0
29/05/2019	TRY / R On 16-September-19	2.36	C	Foreign Exchange Future	0.02110	0.02121			0
29/05/2019	TRY / R On 16-September-19	2.36	P	Foreign Exchange Future	0.03110	0.03121			0
29/05/2019	TRY / R On 13-December-19			Foreign Exchange Future	2.29000	2.29000			0
29/05/2019	TRY / R On 13-December-19	2.28	C	Foreign Exchange Future	0.03880	0.03889			0
29/05/2019	TRY / R On 13-December-19	2.28	P	Foreign Exchange Future	0.02880	0.02889			0
29/05/2019	TRY / R On 13-December-19	2.29	C	Foreign Exchange Future	0.03364	0.03373			0
29/05/2019	TRY / R On 13-December-19	2.29	P	Foreign Exchange Future	0.03364	0.03373			0
29/05/2019	TRY / R On 13-December-19	2.30	C	Foreign Exchange Future	0.02895	0.02904			0
29/05/2019	TRY / R On 13-December-19	2.30	P	Foreign Exchange Future	0.03895	0.03904			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
29/05/2019	ZMW / R On 14-June-19			Foreign Exchange Future	1.38000	1.38000			0
Futures Open Interest									0.00
Options Open Interest									0.00
Total									0.00