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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS WEEKLY STATISTICS

FROM: 15/05/2019 TO: 15/05/2019

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
15/05/2019	\$ / R On 17-May-19			Any day expiry	14.06440	14.06440			0
15/05/2019	\$ / R On 17-May-19	13.75	C	Any day expiry	0.31440	0.31440			0
15/05/2019	\$ / R On 17-May-19	13.75	P	Any day expiry	0.00000	0.00000			0
15/05/2019	\$ / R On 17-May-19	13.90	C	Any day expiry	0.16441	0.16449			0
15/05/2019	\$ / R On 17-May-19	13.90	P	Any day expiry	0.00001	0.00009			0
15/05/2019	\$ / R On 17-May-19	14.00	C	Any day expiry	0.06708	0.06957			0
15/05/2019	\$ / R On 17-May-19	14.00	P	Any day expiry	0.00268	0.00517			0
15/05/2019	\$ / R On 17-May-19	14.40	C	Any day expiry	0.00000	0.00000			0
15/05/2019	\$ / R On 17-May-19	14.40	P	Any day expiry	0.33560	0.33560			0
15/05/2019	\$ / R On 17-May-19	14.60	C	Any day expiry	0.00000	0.00000			0
15/05/2019	\$ / R On 17-May-19	14.60	P	Any day expiry	0.53560	0.53560			0
15/05/2019	\$ / R On 15-May-19	14.65	C	Any day expiry	0.00200	0.01632			0
15/05/2019	\$ / R On 15-May-19	14.65	P	Any day expiry	0.00000	0.01432			0
15/05/2019	\$ / R On 17-May-19	15.00	C	Any day expiry	0.00000	0.00000			0
15/05/2019	\$ / R On 17-May-19	15.00	P	Any day expiry	0.93560	0.93560			0
15/05/2019	\$ / R On 17-May-19	15.10	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
15/05/2019	\$ / R On 17-May-19	15.10	P	Any day expiry	1.03560	1.03560			0
15/05/2019	\$ / R On 24-May-19			Any day expiry	14.46470	14.46470			0
15/05/2019	\$ / R On 24-May-19	14.20	C	Any day expiry	0.26505	0.26523			0
15/05/2019	\$ / R On 24-May-19	14.20	P	Any day expiry	0.00035	0.00053			0
15/05/2019	\$ / R On 20-May-19	14.25	C	Any day expiry	0.06676	0.06940			0
15/05/2019	\$ / R On 20-May-19	14.25	P	Any day expiry	0.01316	0.01580			0
15/05/2019	\$ / R On 20-May-19	15.25	C	Any day expiry	0.00000	0.00000			0
15/05/2019	\$ / R On 20-May-19	15.25	P	Any day expiry	0.94640	0.94640			0
15/05/2019	\$ / R On 20-May-19	15.50	C	Any day expiry	0.00000	0.00000			0
15/05/2019	\$ / R On 20-May-19	15.50	P	Any day expiry	1.19640	1.19640			0
15/05/2019	\$ / R On 31-May-19			Any day expiry	13.14750	13.14750			0
15/05/2019	\$ / R On 31-May-19	13.00	C	Any day expiry	0.15731	0.15827			0
15/05/2019	\$ / R On 31-May-19	13.00	P	Any day expiry	0.00981	0.01077			0
15/05/2019	\$ / R On 31-May-19	13.14	C	Any day expiry	0.05872	0.06041			0
15/05/2019	\$ / R On 31-May-19	13.14	P	Any day expiry	0.05122	0.05291			0
15/05/2019	\$ / R On 31-May-19	14.20	C	Any day expiry	0.00000	0.00000			0
15/05/2019	\$ / R On 31-May-19	14.20	P	Any day expiry	1.05250	1.05250			0
15/05/2019	\$ / R On 29-May-19	14.23	C	Any day expiry	0.05944	0.06138			0
15/05/2019	\$ / R On 29-May-19	14.23	P	Any day expiry	0.05194	0.05388			0
15/05/2019	\$ / R On 31-May-19	14.25	C	Any day expiry	0.00000	0.00000			0
15/05/2019	\$ / R On 31-May-19	14.25	P	Any day expiry	1.10250	1.10250			0
15/05/2019	\$ / R On 31-May-19	15.01	C	Any day expiry	0.00000	0.00000			0
15/05/2019	\$ / R On 31-May-19	15.01	P	Any day expiry	1.86250	1.86250			0
15/05/2019	\$ / R On 31-May-19	15.79	C	Any day expiry	0.00000	0.00000			0
15/05/2019	\$ / R On 31-May-19	15.79	P	Any day expiry	2.64250	2.64250			0
15/05/2019	\$ / R On 31-May-19	16.15	C	Any day expiry	0.00000	0.00000			0
15/05/2019	\$ / R On 31-May-19	16.15	P	Any day expiry	3.00250	3.00250			0
15/05/2019	\$ / R On 04-June-19			Any day expiry	14.51100	14.51100			0
15/05/2019	\$ / R On 03-June-19	12.14	C	Any day expiry	0.05575	0.05719			0
15/05/2019	\$ / R On 03-June-19	12.14	P	Any day expiry	0.05475	0.05619			0
15/05/2019	\$ / R On 04-June-19	14.51	C	Any day expiry	0.06825	0.06993			0
15/05/2019	\$ / R On 04-June-19	14.51	P	Any day expiry	0.06725	0.06893			0
15/05/2019	\$ / R On 14-June-19			Foreign Exchange Future	14.37000	14.37000			0
15/05/2019	\$ / R On 14-June-19	10.69	C	Foreign Exchange Future	3.68000	3.68000			0
15/05/2019	\$ / R On 14-June-19	10.69	P	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 14-June-19	12.28	C	Foreign Exchange Future	2.09000	2.09000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
15/05/2019	\$ / R On 14-June-19	12.28	P	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 14-June-19	12.65	C	Foreign Exchange Future	1.72000	1.72000			0
15/05/2019	\$ / R On 14-June-19	12.65	P	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 14-June-19	12.75	C	Foreign Exchange Future	1.62000	1.62000			0
15/05/2019	\$ / R On 14-June-19	12.75	P	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 14-June-19	12.92	C	Foreign Exchange Future	1.45000	1.45000			0
15/05/2019	\$ / R On 14-June-19	12.92	P	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 14-June-19	12.98	C	Foreign Exchange Future	1.39000	1.39000			0
15/05/2019	\$ / R On 14-June-19	12.98	P	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 14-June-19	13.00	C	Foreign Exchange Future	1.37000	1.37000			0
15/05/2019	\$ / R On 14-June-19	13.00	P	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 14-June-19	13.10	C	Foreign Exchange Future	1.27000	1.27000			0
15/05/2019	\$ / R On 14-June-19	13.10	P	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 14-June-19	13.13	C	Foreign Exchange Future	1.24000	1.24000			0
15/05/2019	\$ / R On 14-June-19	13.13	P	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 14-June-19	13.22	C	Foreign Exchange Future	1.15000	1.15000			0
15/05/2019	\$ / R On 14-June-19	13.22	P	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 14-June-19	13.24	C	Foreign Exchange Future	1.13000	1.13000			0
15/05/2019	\$ / R On 14-June-19	13.24	P	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 14-June-19	13.25	C	Foreign Exchange Future	1.12000	1.12000			0
15/05/2019	\$ / R On 14-June-19	13.25	P	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 14-June-19	13.28	C	Foreign Exchange Future	1.09000	1.09000			0
15/05/2019	\$ / R On 14-June-19	13.28	P	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 14-June-19	13.30	C	Foreign Exchange Future	1.07000	1.07000			0
15/05/2019	\$ / R On 14-June-19	13.30	P	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 14-June-19	13.35	C	Foreign Exchange Future	1.02000	1.02000			0
15/05/2019	\$ / R On 14-June-19	13.35	P	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 14-June-19	13.50	C	Foreign Exchange Future	0.87000	0.87000			0
15/05/2019	\$ / R On 14-June-19	13.50	P	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 14-June-19	13.60	C	Foreign Exchange Future	0.77000	0.77000			0
15/05/2019	\$ / R On 14-June-19	13.60	P	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 14-June-19	13.83	C	Foreign Exchange Future	0.54023	0.54027			0
15/05/2019	\$ / R On 14-June-19	13.83	P	Foreign Exchange Future	0.00023	0.00027			0
15/05/2019	\$ / R On 14-June-19	13.88	C	Foreign Exchange Future	0.49052	0.49059			0
15/05/2019	\$ / R On 14-June-19	13.88	P	Foreign Exchange Future	0.00052	0.00059			0
15/05/2019	\$ / R On 14-June-19	13.90	C	Foreign Exchange Future	0.47070	0.47079			0
15/05/2019	\$ / R On 14-June-19	13.90	P	Foreign Exchange Future	0.00070	0.00079			0
15/05/2019	\$ / R On 14-June-19	13.91	C	Foreign Exchange Future	0.46081	0.46092			0
15/05/2019	\$ / R On 14-June-19	13.91	P	Foreign Exchange Future	0.00081	0.00092			0
15/05/2019	\$ / R On 14-June-19	13.98	C	Foreign Exchange Future	0.39213	0.39235			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
15/05/2019	\$ / R On 14-June-19	13.98	P	Foreign Exchange Future	0.00213	0.00235			0
15/05/2019	\$ / R On 14-June-19	14.00	C	Foreign Exchange Future	0.37276	0.37302			0
15/05/2019	\$ / R On 14-June-19	14.00	P	Foreign Exchange Future	0.00276	0.00302			0
15/05/2019	\$ / R On 14-June-19	14.06	C	Foreign Exchange Future	0.31569	0.31612			0
15/05/2019	\$ / R On 14-June-19	14.06	P	Foreign Exchange Future	0.00569	0.00612			0
15/05/2019	\$ / R On 14-June-19	14.07	C	Foreign Exchange Future	0.30637	0.30683			0
15/05/2019	\$ / R On 14-June-19	14.07	P	Foreign Exchange Future	0.00637	0.00683			0
15/05/2019	\$ / R On 10-June-19	14.15	C	Any day expiry	0.00326	0.00359			0
15/05/2019	\$ / R On 10-June-19	14.15	P	Any day expiry	0.32416	0.32449			0
15/05/2019	\$ / R On 14-June-19	14.20	C	Foreign Exchange Future	0.19333	0.19429			0
15/05/2019	\$ / R On 14-June-19	14.20	P	Foreign Exchange Future	0.02333	0.02429			0
15/05/2019	\$ / R On 14-June-19	14.25	C	Foreign Exchange Future	0.15545	0.15659			0
15/05/2019	\$ / R On 14-June-19	14.25	P	Foreign Exchange Future	0.03545	0.03659			0
15/05/2019	\$ / R On 14-June-19	14.30	C	Foreign Exchange Future	0.12169	0.12297			0
15/05/2019	\$ / R On 14-June-19	14.30	P	Foreign Exchange Future	0.05169	0.05297			0
15/05/2019	\$ / R On 14-June-19	14.35	C	Foreign Exchange Future	0.09251	0.09386			0
15/05/2019	\$ / R On 14-June-19	14.35	P	Foreign Exchange Future	0.07251	0.07386			0
15/05/2019	\$ / R On 14-June-19	14.36	C	Foreign Exchange Future	0.08724	0.08860			0
15/05/2019	\$ / R On 14-June-19	14.36	P	Foreign Exchange Future	0.07724	0.07860			0
15/05/2019	\$ / R On 14-June-19	14.37	C	Foreign Exchange Future	0.08218	0.08354			0
15/05/2019	\$ / R On 14-June-19	14.37	P	Foreign Exchange Future	0.08218	0.08354			0
15/05/2019	\$ / R On 14-June-19	14.38	C	Foreign Exchange Future	0.07730	0.07866			0
15/05/2019	\$ / R On 14-June-19	14.38	P	Foreign Exchange Future	0.08730	0.08866			0
15/05/2019	\$ / R On 14-June-19	14.42	C	Foreign Exchange Future	0.05972	0.06105			0
15/05/2019	\$ / R On 14-June-19	14.42	P	Foreign Exchange Future	0.10972	0.11105			0
15/05/2019	\$ / R On 14-June-19	14.44	C	Foreign Exchange Future	0.05207	0.05335			0
15/05/2019	\$ / R On 14-June-19	14.44	P	Foreign Exchange Future	0.12207	0.12335			0
15/05/2019	\$ / R On 14-June-19	14.58	C	Foreign Exchange Future	0.01689	0.01772			0
15/05/2019	\$ / R On 14-June-19	14.58	P	Foreign Exchange Future	0.22689	0.22772			0
15/05/2019	\$ / R On 14-June-19	14.63	C	Foreign Exchange Future	0.01049	0.01113			0
15/05/2019	\$ / R On 14-June-19	14.63	P	Foreign Exchange Future	0.27049	0.27113			0
15/05/2019	\$ / R On 14-June-19	14.65	C	Foreign Exchange Future	0.00858	0.00914			0
15/05/2019	\$ / R On 14-June-19	14.65	P	Foreign Exchange Future	0.28858	0.28914			0
15/05/2019	\$ / R On 14-June-19	14.66	C	Foreign Exchange Future	0.00773	0.00826			0
15/05/2019	\$ / R On 14-June-19	14.66	P	Foreign Exchange Future	0.29773	0.29826			0
15/05/2019	\$ / R On 14-June-19	14.72	C	Foreign Exchange Future	0.00401	0.00436			0
15/05/2019	\$ / R On 14-June-19	14.72	P	Foreign Exchange Future	0.35401	0.35436			0
15/05/2019	\$ / R On 14-June-19	14.75	C	Foreign Exchange Future	0.00283	0.00310			0
15/05/2019	\$ / R On 14-June-19	14.75	P	Foreign Exchange Future	0.38283	0.38310			0
15/05/2019	\$ / R On 14-June-19	14.78	C	Foreign Exchange Future	0.00196	0.00217			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
15/05/2019	\$ / R On 14-June-19	14.78	P	Foreign Exchange Future	0.41196	0.41217			0
15/05/2019	\$ / R On 14-June-19	14.82	C	Foreign Exchange Future	0.00117	0.00132			0
15/05/2019	\$ / R On 14-June-19	14.82	P	Foreign Exchange Future	0.45117	0.45132			0
15/05/2019	\$ / R On 14-June-19	15.00	C	Foreign Exchange Future	0.00008	0.00010			0
15/05/2019	\$ / R On 14-June-19	15.00	P	Foreign Exchange Future	0.63008	0.63010			0
15/05/2019	\$ / R On 14-June-19	15.10	C	Foreign Exchange Future	0.00001	0.00002			0
15/05/2019	\$ / R On 14-June-19	15.10	P	Foreign Exchange Future	0.73001	0.73002			0
15/05/2019	\$ / R On 14-June-19	15.30	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 14-June-19	15.30	P	Foreign Exchange Future	0.93000	0.93000			0
15/05/2019	\$ / R On 14-June-19	15.32	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 14-June-19	15.32	P	Foreign Exchange Future	0.95000	0.95000			0
15/05/2019	\$ / R On 14-June-19	15.50	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 14-June-19	15.50	P	Foreign Exchange Future	1.13000	1.13000			0
15/05/2019	\$ / R On 14-June-19	15.55	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 14-June-19	15.55	P	Foreign Exchange Future	1.18000	1.18000			0
15/05/2019	\$ / R On 14-June-19	15.58	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 14-June-19	15.58	P	Foreign Exchange Future	1.21000	1.21000			0
15/05/2019	\$ / R On 14-June-19	15.60	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 14-June-19	15.60	P	Foreign Exchange Future	1.23000	1.23000			0
15/05/2019	\$ / R On 14-June-19	15.62	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 14-June-19	15.62	P	Foreign Exchange Future	1.25000	1.25000			0
15/05/2019	\$ / R On 14-June-19	15.64	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 14-June-19	15.64	P	Foreign Exchange Future	1.27000	1.27000			0
15/05/2019	\$ / R On 14-June-19	15.66	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 14-June-19	15.66	P	Foreign Exchange Future	1.29000	1.29000			0
15/05/2019	\$ / R On 14-June-19	15.73	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 14-June-19	15.73	P	Foreign Exchange Future	1.36000	1.36000			0
15/05/2019	\$ / R On 14-June-19	15.80	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 14-June-19	15.80	P	Foreign Exchange Future	1.43000	1.43000			0
15/05/2019	\$ / R On 14-June-19	15.89	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 14-June-19	15.89	P	Foreign Exchange Future	1.52000	1.52000			0
15/05/2019	\$ / R On 14-June-19	15.92	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 14-June-19	15.92	P	Foreign Exchange Future	1.55000	1.55000			0
15/05/2019	\$ / R On 14-June-19	16.00	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 14-June-19	16.00	P	Foreign Exchange Future	1.63000	1.63000			0
15/05/2019	\$ / R On 14-June-19	16.09	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 14-June-19	16.09	P	Foreign Exchange Future	1.72000	1.72000			0
15/05/2019	\$ / R On 14-June-19	17.96	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 14-June-19	17.96	P	Foreign Exchange Future	3.59000	3.59000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
15/05/2019	\$ / R On 20-June-19			Any day expiry	15.60240	15.60240			0
15/05/2019	\$ / R On 20-June-19	14.72	C	Any day expiry	0.88241	0.88241			0
15/05/2019	\$ / R On 20-June-19	14.72	P	Any day expiry	0.00001	0.00001			0
15/05/2019	\$ / R On 20-June-19	17.22	C	Any day expiry	0.00000	0.00000			0
15/05/2019	\$ / R On 20-June-19	17.22	P	Any day expiry	1.61760	1.61760			0
15/05/2019	\$ / R On 28-June-19			Any day expiry	13.80220	13.80220			0
15/05/2019	\$ / R On 28-June-19	13.00	C	Any day expiry	0.80222	0.80222			0
15/05/2019	\$ / R On 28-June-19	13.00	P	Any day expiry	0.00002	0.00002			0
15/05/2019	\$ / R On 28-June-19	14.02	C	Any day expiry	0.02417	0.02490			0
15/05/2019	\$ / R On 28-June-19	14.02	P	Any day expiry	0.24197	0.24270			0
15/05/2019	\$ / R On 28-June-19	14.20	C	Any day expiry	0.00518	0.00547			0
15/05/2019	\$ / R On 28-June-19	14.20	P	Any day expiry	0.40298	0.40327			0
15/05/2019	\$ / R On 28-June-19	14.25	C	Any day expiry	0.00315	0.00335			0
15/05/2019	\$ / R On 28-June-19	14.25	P	Any day expiry	0.45095	0.45115			0
15/05/2019	\$ / R On 28-June-19	15.17	C	Any day expiry	0.00000	0.00000			0
15/05/2019	\$ / R On 28-June-19	15.17	P	Any day expiry	1.36780	1.36780			0
15/05/2019	\$ / R On 28-June-19	15.33	C	Any day expiry	0.00000	0.00000			0
15/05/2019	\$ / R On 28-June-19	15.33	P	Any day expiry	1.52780	1.52780			0
15/05/2019	\$ / R On 28-June-19	15.96	C	Any day expiry	0.00000	0.00000			0
15/05/2019	\$ / R On 28-June-19	15.96	P	Any day expiry	2.15780	2.15780			0
15/05/2019	\$ / R On 28-June-19	16.32	C	Any day expiry	0.00000	0.00000			0
15/05/2019	\$ / R On 28-June-19	16.32	P	Any day expiry	2.51780	2.51780			0
15/05/2019	\$ / R On 04-July-19			Any day expiry	14.21270	14.21270			0
15/05/2019	\$ / R On 01-July-19	13.19	C	Any day expiry	0.09517	0.09617			0
15/05/2019	\$ / R On 01-July-19	13.19	P	Any day expiry	0.09367	0.09467			0
15/05/2019	\$ / R On 03-July-19	13.45	C	Any day expiry	1.08550	1.08550			0
15/05/2019	\$ / R On 03-July-19	13.45	P	Any day expiry	0.00000	0.00000			0
15/05/2019	\$ / R On 04-July-19	14.21	C	Any day expiry	0.10627	0.10732			0
15/05/2019	\$ / R On 04-July-19	14.21	P	Any day expiry	0.10357	0.10462			0
15/05/2019	\$ / R On 03-July-19	16.44	C	Any day expiry	0.00000	0.00000			0
15/05/2019	\$ / R On 03-July-19	16.44	P	Any day expiry	1.90450	1.90450			0
15/05/2019	\$ / R On 01-August-19			Any day expiry	13.24700	13.24700			0
15/05/2019	\$ / R On 31-July-19	13.00	C	Any day expiry	0.85974	0.85976			0
15/05/2019	\$ / R On 31-July-19	13.00	P	Any day expiry	0.00024	0.00026			0
15/05/2019	\$ / R On 01-August-19	13.24	C	Any day expiry	0.12565	0.12643			0
15/05/2019	\$ / R On 01-August-19	13.24	P	Any day expiry	0.11865	0.11943			0
15/05/2019	\$ / R On 31-July-19	14.20	C	Any day expiry	0.02406	0.02454			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
15/05/2019	\$ / R On 31-July-19	14.20	P	Any day expiry	0.36456	0.36504			0
15/05/2019	\$ / R On 31-July-19	14.25	C	Any day expiry	0.01774	0.01814			0
15/05/2019	\$ / R On 31-July-19	14.25	P	Any day expiry	0.40824	0.40864			0
15/05/2019	\$ / R On 31-July-19	15.34	C	Any day expiry	0.00000	0.00000			0
15/05/2019	\$ / R On 31-July-19	15.34	P	Any day expiry	1.48050	1.48050			0
15/05/2019	\$ / R On 31-July-19	16.14	C	Any day expiry	0.00000	0.00000			0
15/05/2019	\$ / R On 31-July-19	16.14	P	Any day expiry	2.28050	2.28050			0
15/05/2019	\$ / R On 31-July-19	16.50	C	Any day expiry	0.00000	0.00000			0
15/05/2019	\$ / R On 31-July-19	16.50	P	Any day expiry	2.64050	2.64050			0
15/05/2019	\$ / R On 13-August-19			Any day expiry	15.19300	15.19300			0
15/05/2019	\$ / R On 13-August-19	14.48	C	Any day expiry	0.71671	0.71683			0
15/05/2019	\$ / R On 13-August-19	14.48	P	Any day expiry	0.00371	0.00383			0
15/05/2019	\$ / R On 13-August-19	16.35	C	Any day expiry	0.00017	0.00019			0
15/05/2019	\$ / R On 13-August-19	16.35	P	Any day expiry	1.15717	1.15719			0
15/05/2019	\$ / R On 30-August-19			Any day expiry	13.82460	13.82460			0
15/05/2019	\$ / R On 30-August-19	13.00	C	Any day expiry	0.82604	0.82609			0
15/05/2019	\$ / R On 30-August-19	13.00	P	Any day expiry	0.00144	0.00149			0
15/05/2019	\$ / R On 30-August-19	14.20	C	Any day expiry	0.03223	0.03266			0
15/05/2019	\$ / R On 30-August-19	14.20	P	Any day expiry	0.40763	0.40806			0
15/05/2019	\$ / R On 30-August-19	14.25	C	Any day expiry	0.02508	0.02546			0
15/05/2019	\$ / R On 30-August-19	14.25	P	Any day expiry	0.45048	0.45086			0
15/05/2019	\$ / R On 30-August-19	15.52	C	Any day expiry	0.00000	0.00000			0
15/05/2019	\$ / R On 30-August-19	15.52	P	Any day expiry	1.69540	1.69540			0
15/05/2019	\$ / R On 30-August-19	16.33	C	Any day expiry	0.00000	0.00000			0
15/05/2019	\$ / R On 30-August-19	16.33	P	Any day expiry	2.50540	2.50540			0
15/05/2019	\$ / R On 30-August-19	16.70	C	Any day expiry	0.00000	0.00000			0
15/05/2019	\$ / R On 30-August-19	16.70	P	Any day expiry	2.87540	2.87540			0
15/05/2019	\$ / R On 05-September-19			Any day expiry	16.26340	16.26340			0
15/05/2019	\$ / R On 02-September-19	13.29	C	Any day expiry	0.14807	0.14873			0
15/05/2019	\$ / R On 02-September-19	13.29	P	Any day expiry	0.14307	0.14373			0
15/05/2019	\$ / R On 04-September-19	14.67	C	Any day expiry	0.16489	0.16561			0
15/05/2019	\$ / R On 04-September-19	14.67	P	Any day expiry	0.15939	0.16011			0
15/05/2019	\$ / R On 05-September-19	19.00	C	Any day expiry	0.00000	0.00000			0
15/05/2019	\$ / R On 05-September-19	19.00	P	Any day expiry	2.73660	2.73660			0
15/05/2019	\$ / R On 13-September-19			Any day expiry	14.75600	14.75600			0
15/05/2019	\$ / R On 13-September-19	14.75	C	Any day expiry	0.17245	0.17315			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
15/05/2019	\$ / R On 13-September-19	14.75	P	Any day expiry	0.16645	0.16715			0
15/05/2019	\$ / R On 16-September-19			Foreign Exchange Future	13.45000	13.45000			0
15/05/2019	\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	2.70000	2.70000			0
15/05/2019	\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 16-September-19	12.50	C	Foreign Exchange Future	0.95073	0.95075			0
15/05/2019	\$ / R On 16-September-19	12.50	P	Foreign Exchange Future	0.00073	0.00075			0
15/05/2019	\$ / R On 16-September-19	12.87	C	Foreign Exchange Future	0.59092	0.59112			0
15/05/2019	\$ / R On 16-September-19	12.87	P	Foreign Exchange Future	0.01092	0.01112			0
15/05/2019	\$ / R On 16-September-19	13.02	C	Foreign Exchange Future	0.45569	0.45602			0
15/05/2019	\$ / R On 16-September-19	13.02	P	Foreign Exchange Future	0.02569	0.02602			0
15/05/2019	\$ / R On 16-September-19	13.15	C	Foreign Exchange Future	0.34876	0.34922			0
15/05/2019	\$ / R On 16-September-19	13.15	P	Foreign Exchange Future	0.04876	0.04922			0
15/05/2019	\$ / R On 16-September-19	13.25	C	Foreign Exchange Future	0.27527	0.27582			0
15/05/2019	\$ / R On 16-September-19	13.25	P	Foreign Exchange Future	0.07527	0.07582			0
15/05/2019	\$ / R On 16-September-19	13.38	C	Foreign Exchange Future	0.19346	0.19407			0
15/05/2019	\$ / R On 16-September-19	13.38	P	Foreign Exchange Future	0.12346	0.12407			0
15/05/2019	\$ / R On 16-September-19	13.44	C	Foreign Exchange Future	0.16136	0.16199			0
15/05/2019	\$ / R On 16-September-19	13.44	P	Foreign Exchange Future	0.15136	0.15199			0
15/05/2019	\$ / R On 16-September-19	13.45	C	Foreign Exchange Future	0.15637	0.15700			0
15/05/2019	\$ / R On 16-September-19	13.45	P	Foreign Exchange Future	0.15637	0.15700			0
15/05/2019	\$ / R On 16-September-19	13.46	C	Foreign Exchange Future	0.15148	0.15211			0
15/05/2019	\$ / R On 16-September-19	13.46	P	Foreign Exchange Future	0.16148	0.16211			0
15/05/2019	\$ / R On 16-September-19	13.60	C	Foreign Exchange Future	0.09349	0.09408			0
15/05/2019	\$ / R On 16-September-19	13.60	P	Foreign Exchange Future	0.24349	0.24408			0
15/05/2019	\$ / R On 16-September-19	13.65	C	Foreign Exchange Future	0.07731	0.07787			0
15/05/2019	\$ / R On 16-September-19	13.65	P	Foreign Exchange Future	0.27731	0.27787			0
15/05/2019	\$ / R On 16-September-19	13.70	C	Foreign Exchange Future	0.06332	0.06385			0
15/05/2019	\$ / R On 16-September-19	13.70	P	Foreign Exchange Future	0.31332	0.31384			0
15/05/2019	\$ / R On 16-September-19	13.75	C	Foreign Exchange Future	0.05136	0.05184			0
15/05/2019	\$ / R On 16-September-19	13.75	P	Foreign Exchange Future	0.35136	0.35184			0
15/05/2019	\$ / R On 16-September-19	13.77	C	Foreign Exchange Future	0.04710	0.04756			0
15/05/2019	\$ / R On 16-September-19	13.77	P	Foreign Exchange Future	0.36710	0.36756			0
15/05/2019	\$ / R On 16-September-19	13.80	C	Foreign Exchange Future	0.04124	0.04168			0
15/05/2019	\$ / R On 16-September-19	13.80	P	Foreign Exchange Future	0.39124	0.39168			0
15/05/2019	\$ / R On 16-September-19	13.90	C	Foreign Exchange Future	0.02580	0.02614			0
15/05/2019	\$ / R On 16-September-19	13.90	P	Foreign Exchange Future	0.47580	0.47614			0
15/05/2019	\$ / R On 16-September-19	13.91	C	Foreign Exchange Future	0.02456	0.02489			0
15/05/2019	\$ / R On 16-September-19	13.91	P	Foreign Exchange Future	0.48456	0.48489			0
15/05/2019	\$ / R On 16-September-19	13.92	C	Foreign Exchange Future	0.02337	0.02369			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
15/05/2019	\$ / R On 16-September-19	13.92	P	Foreign Exchange Future	0.49337	0.49369			0
15/05/2019	\$ / R On 16-September-19	13.97	C	Foreign Exchange Future	0.01812	0.01840			0
15/05/2019	\$ / R On 16-September-19	13.97	P	Foreign Exchange Future	0.53812	0.53840			0
15/05/2019	\$ / R On 16-September-19	14.00	C	Foreign Exchange Future	0.01548	0.01573			0
15/05/2019	\$ / R On 16-September-19	14.00	P	Foreign Exchange Future	0.56548	0.56573			0
15/05/2019	\$ / R On 16-September-19	14.04	C	Foreign Exchange Future	0.01247	0.01269			0
15/05/2019	\$ / R On 16-September-19	14.04	P	Foreign Exchange Future	0.60247	0.60269			0
15/05/2019	\$ / R On 16-September-19	14.09	C	Foreign Exchange Future	0.00943	0.00961			0
15/05/2019	\$ / R On 16-September-19	14.09	P	Foreign Exchange Future	0.64943	0.64961			0
15/05/2019	\$ / R On 16-September-19	14.12	C	Foreign Exchange Future	0.00793	0.00810			0
15/05/2019	\$ / R On 16-September-19	14.12	P	Foreign Exchange Future	0.67793	0.67810			0
15/05/2019	\$ / R On 16-September-19	14.14	C	Foreign Exchange Future	0.00706	0.00721			0
15/05/2019	\$ / R On 16-September-19	14.14	P	Foreign Exchange Future	0.69706	0.69721			0
15/05/2019	\$ / R On 16-September-19	14.21	C	Foreign Exchange Future	0.00462	0.00473			0
15/05/2019	\$ / R On 16-September-19	14.21	P	Foreign Exchange Future	0.76462	0.76473			0
15/05/2019	\$ / R On 16-September-19	14.24	C	Foreign Exchange Future	0.00382	0.00392			0
15/05/2019	\$ / R On 16-September-19	14.24	P	Foreign Exchange Future	0.79382	0.79392			0
15/05/2019	\$ / R On 16-September-19	14.25	C	Foreign Exchange Future	0.00359	0.00368			0
15/05/2019	\$ / R On 16-September-19	14.25	P	Foreign Exchange Future	0.80359	0.80368			0
15/05/2019	\$ / R On 16-September-19	14.30	C	Foreign Exchange Future	0.00259	0.00267			0
15/05/2019	\$ / R On 16-September-19	14.30	P	Foreign Exchange Future	0.85259	0.85267			0
15/05/2019	\$ / R On 16-September-19	14.33	C	Foreign Exchange Future	0.00212	0.00219			0
15/05/2019	\$ / R On 16-September-19	14.33	P	Foreign Exchange Future	0.88212	0.88219			0
15/05/2019	\$ / R On 16-September-19	14.36	C	Foreign Exchange Future	0.00173	0.00179			0
15/05/2019	\$ / R On 16-September-19	14.36	P	Foreign Exchange Future	0.91173	0.91179			0
15/05/2019	\$ / R On 16-September-19	14.46	C	Foreign Exchange Future	0.00085	0.00088			0
15/05/2019	\$ / R On 16-September-19	14.46	P	Foreign Exchange Future	1.01085	1.01088			0
15/05/2019	\$ / R On 16-September-19	14.50	C	Foreign Exchange Future	0.00064	0.00066			0
15/05/2019	\$ / R On 16-September-19	14.50	P	Foreign Exchange Future	1.05064	1.05066			0
15/05/2019	\$ / R On 16-September-19	14.65	C	Foreign Exchange Future	0.00020	0.00021			0
15/05/2019	\$ / R On 16-September-19	14.65	P	Foreign Exchange Future	1.20020	1.20021			0
15/05/2019	\$ / R On 16-September-19	14.70	C	Foreign Exchange Future	0.00013	0.00014			0
15/05/2019	\$ / R On 16-September-19	14.70	P	Foreign Exchange Future	1.25013	1.25014			0
15/05/2019	\$ / R On 16-September-19	14.72	C	Foreign Exchange Future	0.00011	0.00012			0
15/05/2019	\$ / R On 16-September-19	14.72	P	Foreign Exchange Future	1.27011	1.27012			0
15/05/2019	\$ / R On 16-September-19	14.75	C	Foreign Exchange Future	0.00009	0.00009			0
15/05/2019	\$ / R On 16-September-19	14.75	P	Foreign Exchange Future	1.30009	1.30009			0
15/05/2019	\$ / R On 16-September-19	14.82	C	Foreign Exchange Future	0.00005	0.00005			0
15/05/2019	\$ / R On 16-September-19	14.82	P	Foreign Exchange Future	1.37005	1.37005			0
15/05/2019	\$ / R On 16-September-19	14.85	C	Foreign Exchange Future	0.00004	0.00004			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
15/05/2019	\$ / R On 16-September-19	14.85	P	Foreign Exchange Future	1.40004	1.40004			0
15/05/2019	\$ / R On 16-September-19	15.00	C	Foreign Exchange Future	0.00001	0.00001			0
15/05/2019	\$ / R On 16-September-19	15.00	P	Foreign Exchange Future	1.55001	1.55001			0
15/05/2019	\$ / R On 16-September-19	15.03	C	Foreign Exchange Future	0.00001	0.00001			0
15/05/2019	\$ / R On 16-September-19	15.03	P	Foreign Exchange Future	1.58001	1.58001			0
15/05/2019	\$ / R On 16-September-19	15.16	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 16-September-19	15.16	P	Foreign Exchange Future	1.71000	1.71000			0
15/05/2019	\$ / R On 16-September-19	15.38	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 16-September-19	15.38	P	Foreign Exchange Future	1.93000	1.93000			0
15/05/2019	\$ / R On 16-September-19	15.44	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 16-September-19	15.44	P	Foreign Exchange Future	1.99000	1.99000			0
15/05/2019	\$ / R On 16-September-19	15.51	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 16-September-19	15.51	P	Foreign Exchange Future	2.06000	2.06000			0
15/05/2019	\$ / R On 16-September-19	15.55	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 16-September-19	15.55	P	Foreign Exchange Future	2.10000	2.10000			0
15/05/2019	\$ / R On 16-September-19	15.56	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 16-September-19	15.56	P	Foreign Exchange Future	2.11000	2.11000			0
15/05/2019	\$ / R On 16-September-19	15.62	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 16-September-19	15.62	P	Foreign Exchange Future	2.17000	2.17000			0
15/05/2019	\$ / R On 16-September-19	15.87	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 16-September-19	15.87	P	Foreign Exchange Future	2.42000	2.42000			0
15/05/2019	\$ / R On 16-September-19	16.66	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 16-September-19	16.66	P	Foreign Exchange Future	3.21000	3.21000			0
15/05/2019	\$ / R On 16-September-19	16.67	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 16-September-19	16.67	P	Foreign Exchange Future	3.22000	3.22000			0
15/05/2019	\$ / R On 16-September-19	17.12	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 16-September-19	17.12	P	Foreign Exchange Future	3.67000	3.67000			0
15/05/2019	\$ / R On 16-September-19	17.18	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 16-September-19	17.18	P	Foreign Exchange Future	3.73000	3.73000			0
15/05/2019	\$ / R On 16-September-19	17.23	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 16-September-19	17.23	P	Foreign Exchange Future	3.78000	3.78000			0
15/05/2019	\$ / R On 16-September-19	17.64	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 16-September-19	17.64	P	Foreign Exchange Future	4.19000	4.19000			0
15/05/2019	\$ / R On 16-September-19	17.85	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 16-September-19	17.85	P	Foreign Exchange Future	4.40000	4.40000			0
15/05/2019	\$ / R On 16-September-19	17.93	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 16-September-19	17.93	P	Foreign Exchange Future	4.48000	4.48000			0
15/05/2019	\$ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 16-September-19	18.27	P	Foreign Exchange Future	4.82000	4.82000			0
15/05/2019	\$ / R On 16-September-19	18.29	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
15/05/2019	\$ / R On 16-September-19	18.29	P	Foreign Exchange Future	4.84000	4.84000			0
15/05/2019	\$ / R On 16-September-19	18.47	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 16-September-19	18.47	P	Foreign Exchange Future	5.02000	5.02000			0
15/05/2019	\$ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 16-September-19	18.60	P	Foreign Exchange Future	5.15000	5.15000			0
15/05/2019	\$ / R On 16-September-19	18.63	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 16-September-19	18.63	P	Foreign Exchange Future	5.18000	5.18000			0
15/05/2019	\$ / R On 16-September-19	18.67	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 16-September-19	18.67	P	Foreign Exchange Future	5.22000	5.22000			0
15/05/2019	\$ / R On 16-September-19	19.32	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 16-September-19	19.32	P	Foreign Exchange Future	5.87000	5.87000			0
15/05/2019	\$ / R On 02-October-19			Any day expiry	13.33750	13.33750			0
15/05/2019	\$ / R On 30-September-19	13.00	C	Any day expiry	0.96996	0.97000			0
15/05/2019	\$ / R On 30-September-19	13.00	P	Any day expiry	0.00136	0.00140			0
15/05/2019	\$ / R On 02-October-19	13.33	C	Any day expiry	0.16849	0.16908			0
15/05/2019	\$ / R On 02-October-19	13.33	P	Any day expiry	0.16099	0.16158			0
15/05/2019	\$ / R On 30-September-19	14.20	C	Any day expiry	0.08113	0.08167			0
15/05/2019	\$ / R On 30-September-19	14.20	P	Any day expiry	0.31253	0.31307			0
15/05/2019	\$ / R On 30-September-19	14.25	C	Any day expiry	0.06753	0.06804			0
15/05/2019	\$ / R On 30-September-19	14.25	P	Any day expiry	0.34893	0.34944			0
15/05/2019	\$ / R On 30-September-19	15.68	C	Any day expiry	0.00001	0.00001			0
15/05/2019	\$ / R On 30-September-19	15.68	P	Any day expiry	1.71141	1.71141			0
15/05/2019	\$ / R On 30-September-19	16.50	C	Any day expiry	0.00000	0.00000			0
15/05/2019	\$ / R On 30-September-19	16.50	P	Any day expiry	2.53140	2.53140			0
15/05/2019	\$ / R On 30-September-19	16.89	C	Any day expiry	0.00000	0.00000			0
15/05/2019	\$ / R On 30-September-19	16.89	P	Any day expiry	2.92140	2.92140			0
15/05/2019	\$ / R On 31-October-19			Any day expiry	13.39250	13.39250			0
15/05/2019	\$ / R On 31-October-19	13.00	C	Any day expiry	0.43975	0.44011			0
15/05/2019	\$ / R On 31-October-19	13.00	P	Any day expiry	0.04725	0.04761			0
15/05/2019	\$ / R On 31-October-19	13.39	C	Any day expiry	0.18300	0.18354			0
15/05/2019	\$ / R On 31-October-19	13.39	P	Any day expiry	0.18050	0.18104			0
15/05/2019	\$ / R On 31-October-19	14.20	C	Any day expiry	0.00815	0.00828			0
15/05/2019	\$ / R On 31-October-19	14.20	P	Any day expiry	0.81565	0.81578			0
15/05/2019	\$ / R On 31-October-19	14.25	C	Any day expiry	0.00631	0.00642			0
15/05/2019	\$ / R On 31-October-19	14.25	P	Any day expiry	0.86381	0.86392			0
15/05/2019	\$ / R On 31-October-19	15.87	C	Any day expiry	0.00000	0.00000			0
15/05/2019	\$ / R On 31-October-19	15.87	P	Any day expiry	2.47750	2.47750			0
15/05/2019	\$ / R On 31-October-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
15/05/2019	\$ / R On 31-October-19	16.70	P	Any day expiry	3.30750	3.30750			0
15/05/2019	\$ / R On 31-October-19	17.09	C	Any day expiry	0.00000	0.00000			0
15/05/2019	\$ / R On 31-October-19	17.09	P	Any day expiry	3.69750	3.69750			0
15/05/2019	\$ / R On 29-November-19			Any day expiry	14.08170	14.08170			0
15/05/2019	\$ / R On 29-November-19	13.00	C	Any day expiry	1.08435	1.08440			0
15/05/2019	\$ / R On 29-November-19	13.00	P	Any day expiry	0.00265	0.00270			0
15/05/2019	\$ / R On 29-November-19	14.20	C	Any day expiry	0.15393	0.15444			0
15/05/2019	\$ / R On 29-November-19	14.20	P	Any day expiry	0.27223	0.27274			0
15/05/2019	\$ / R On 29-November-19	14.25	C	Any day expiry	0.13469	0.13519			0
15/05/2019	\$ / R On 29-November-19	14.25	P	Any day expiry	0.30299	0.30349			0
15/05/2019	\$ / R On 29-November-19	16.03	C	Any day expiry	0.00003	0.00003			0
15/05/2019	\$ / R On 29-November-19	16.03	P	Any day expiry	1.94833	1.94833			0
15/05/2019	\$ / R On 29-November-19	16.87	C	Any day expiry	0.00000	0.00000			0
15/05/2019	\$ / R On 29-November-19	16.87	P	Any day expiry	2.78830	2.78830			0
15/05/2019	\$ / R On 29-November-19	17.26	C	Any day expiry	0.00000	0.00000			0
15/05/2019	\$ / R On 29-November-19	17.26	P	Any day expiry	3.17830	3.17830			0
15/05/2019	\$ / R On 04-December-19			Any day expiry	14.84300	14.84300			0
15/05/2019	\$ / R On 02-December-19	13.44	C	Any day expiry	0.19995	0.20044			0
15/05/2019	\$ / R On 02-December-19	13.44	P	Any day expiry	0.19795	0.19844			0
15/05/2019	\$ / R On 04-December-19	14.84	C	Any day expiry	0.22227	0.22281			0
15/05/2019	\$ / R On 04-December-19	14.84	P	Any day expiry	0.21927	0.21981			0
15/05/2019	\$ / R On 13-December-19			Foreign Exchange Future	15.81000	15.81000			0
15/05/2019	\$ / R On 13-December-19	11.89	C	Foreign Exchange Future	3.92000	3.92000			0
15/05/2019	\$ / R On 13-December-19	11.89	P	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 13-December-19	12.87	C	Foreign Exchange Future	2.94000	2.94000			0
15/05/2019	\$ / R On 13-December-19	12.87	P	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 13-December-19	13.00	C	Foreign Exchange Future	2.81000	2.81000			0
15/05/2019	\$ / R On 13-December-19	13.00	P	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 13-December-19	13.03	C	Foreign Exchange Future	2.78000	2.78000			0
15/05/2019	\$ / R On 13-December-19	13.03	P	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 13-December-19	13.66	C	Foreign Exchange Future	2.15001	2.15001			0
15/05/2019	\$ / R On 13-December-19	13.66	P	Foreign Exchange Future	0.00001	0.00001			0
15/05/2019	\$ / R On 13-December-19	13.80	C	Foreign Exchange Future	2.01002	2.01003			0
15/05/2019	\$ / R On 13-December-19	13.80	P	Foreign Exchange Future	0.00003	0.00003			0
15/05/2019	\$ / R On 13-December-19	13.94	C	Foreign Exchange Future	1.87007	1.87007			0
15/05/2019	\$ / R On 13-December-19	13.94	P	Foreign Exchange Future	0.00007	0.00007			0
15/05/2019	\$ / R On 13-December-19	14.00	C	Foreign Exchange Future	1.81011	1.81011			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
15/05/2019	\$ / R On 13-December-19	14.00	P	Foreign Exchange Future	0.00011	0.00011			0
15/05/2019	\$ / R On 13-December-19	14.07	C	Foreign Exchange Future	1.74018	1.74018			0
15/05/2019	\$ / R On 13-December-19	14.07	P	Foreign Exchange Future	0.00018	0.00018			0
15/05/2019	\$ / R On 13-December-19	14.08	C	Foreign Exchange Future	1.73019	1.73019			0
15/05/2019	\$ / R On 13-December-19	14.08	P	Foreign Exchange Future	0.00019	0.00019			0
15/05/2019	\$ / R On 13-December-19	14.10	C	Foreign Exchange Future	1.71021	1.71022			0
15/05/2019	\$ / R On 13-December-19	14.10	P	Foreign Exchange Future	0.00021	0.00022			0
15/05/2019	\$ / R On 13-December-19	14.11	C	Foreign Exchange Future	1.70023	1.70024			0
15/05/2019	\$ / R On 13-December-19	14.11	P	Foreign Exchange Future	0.00023	0.00024			0
15/05/2019	\$ / R On 13-December-19	14.12	C	Foreign Exchange Future	1.69024	1.69025			0
15/05/2019	\$ / R On 13-December-19	14.12	P	Foreign Exchange Future	0.00024	0.00025			0
15/05/2019	\$ / R On 13-December-19	14.41	C	Foreign Exchange Future	1.40141	1.40144			0
15/05/2019	\$ / R On 13-December-19	14.41	P	Foreign Exchange Future	0.00141	0.00144			0
15/05/2019	\$ / R On 13-December-19	15.80	C	Foreign Exchange Future	0.24529	0.24585			0
15/05/2019	\$ / R On 13-December-19	15.80	P	Foreign Exchange Future	0.23529	0.23585			0
15/05/2019	\$ / R On 13-December-19	15.81	C	Foreign Exchange Future	0.24033	0.24090			0
15/05/2019	\$ / R On 13-December-19	15.81	P	Foreign Exchange Future	0.24033	0.24090			0
15/05/2019	\$ / R On 13-December-19	15.82	C	Foreign Exchange Future	0.23544	0.23601			0
15/05/2019	\$ / R On 13-December-19	15.82	P	Foreign Exchange Future	0.24544	0.24601			0
15/05/2019	\$ / R On 13-December-19	16.13	C	Foreign Exchange Future	0.11557	0.11607			0
15/05/2019	\$ / R On 13-December-19	16.13	P	Foreign Exchange Future	0.43557	0.43607			0
15/05/2019	\$ / R On 13-December-19	16.20	C	Foreign Exchange Future	0.09640	0.09687			0
15/05/2019	\$ / R On 13-December-19	16.20	P	Foreign Exchange Future	0.48641	0.48687			0
15/05/2019	\$ / R On 13-December-19	16.25	C	Foreign Exchange Future	0.08429	0.08473			0
15/05/2019	\$ / R On 13-December-19	16.25	P	Foreign Exchange Future	0.52429	0.52473			0
15/05/2019	\$ / R On 13-December-19	16.35	C	Foreign Exchange Future	0.06365	0.06404			0
15/05/2019	\$ / R On 13-December-19	16.35	P	Foreign Exchange Future	0.60365	0.60404			0
15/05/2019	\$ / R On 13-December-19	16.37	C	Foreign Exchange Future	0.06006	0.06044			0
15/05/2019	\$ / R On 13-December-19	16.37	P	Foreign Exchange Future	0.62006	0.62044			0
15/05/2019	\$ / R On 13-December-19	16.55	C	Foreign Exchange Future	0.03455	0.03483			0
15/05/2019	\$ / R On 13-December-19	16.55	P	Foreign Exchange Future	0.77455	0.77483			0
15/05/2019	\$ / R On 13-December-19	16.85	C	Foreign Exchange Future	0.01218	0.01232			0
15/05/2019	\$ / R On 13-December-19	16.85	P	Foreign Exchange Future	1.05218	1.05232			0
15/05/2019	\$ / R On 13-December-19	16.99	C	Foreign Exchange Future	0.00710	0.00720			0
15/05/2019	\$ / R On 13-December-19	16.99	P	Foreign Exchange Future	1.18710	1.18720			0
15/05/2019	\$ / R On 13-December-19	17.02	C	Foreign Exchange Future	0.00630	0.00639			0
15/05/2019	\$ / R On 13-December-19	17.02	P	Foreign Exchange Future	1.21630	1.21639			0
15/05/2019	\$ / R On 13-December-19	17.38	C	Foreign Exchange Future	0.00133	0.00135			0
15/05/2019	\$ / R On 13-December-19	17.38	P	Foreign Exchange Future	1.57133	1.57135			0
15/05/2019	\$ / R On 13-December-19	20.00	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
15/05/2019	\$ / R On 13-December-19	20.00	P	Foreign Exchange Future	4.19000	4.19000			0
15/05/2019	\$ / R On 02-January-20			Any day expiry	13.49500	13.49500			0
15/05/2019	\$ / R On 31-December-19	13.00	C	Any day expiry	1.14016	1.14022			0
15/05/2019	\$ / R On 31-December-19	13.00	P	Any day expiry	0.00336	0.00342			0
15/05/2019	\$ / R On 02-January-20	13.49	C	Any day expiry	0.21707	0.21753			0
15/05/2019	\$ / R On 02-January-20	13.49	P	Any day expiry	0.21207	0.21253			0
15/05/2019	\$ / R On 31-December-19	14.20	C	Any day expiry	0.19415	0.19463			0
15/05/2019	\$ / R On 31-December-19	14.20	P	Any day expiry	0.25735	0.25783			0
15/05/2019	\$ / R On 31-December-19	14.25	C	Any day expiry	0.17265	0.17313			0
15/05/2019	\$ / R On 31-December-19	14.25	P	Any day expiry	0.28585	0.28633			0
15/05/2019	\$ / R On 31-December-19	16.21	C	Any day expiry	0.00004	0.00004			0
15/05/2019	\$ / R On 31-December-19	16.21	P	Any day expiry	2.07324	2.07324			0
15/05/2019	\$ / R On 31-December-19	17.05	C	Any day expiry	0.00000	0.00000			0
15/05/2019	\$ / R On 31-December-19	17.05	P	Any day expiry	2.91320	2.91320			0
15/05/2019	\$ / R On 31-December-19	17.44	C	Any day expiry	0.00000	0.00000			0
15/05/2019	\$ / R On 31-December-19	17.44	P	Any day expiry	3.30320	3.30320			0
15/05/2019	\$ / R On 31-January-20			Any day expiry	13.54500	13.54500			0
15/05/2019	\$ / R On 31-January-20	13.54	C	Any day expiry	0.23092	0.23136			0
15/05/2019	\$ / R On 31-January-20	13.54	P	Any day expiry	0.22592	0.22636			0
15/05/2019	\$ / R On 28-February-20			Any day expiry	14.78500	14.78500			0
15/05/2019	\$ / R On 28-February-20	14.78	C	Any day expiry	0.26487	0.26532			0
15/05/2019	\$ / R On 28-February-20	14.78	P	Any day expiry	0.25987	0.26032			0
15/05/2019	\$ / R On 02-March-20			Any day expiry	13.59300	13.59300			0
15/05/2019	\$ / R On 02-March-20	13.59	C	Any day expiry	0.24397	0.24439			0
15/05/2019	\$ / R On 02-March-20	13.59	P	Any day expiry	0.24097	0.24139			0
15/05/2019	\$ / R On 16-March-20			Foreign Exchange Future	15.62670	15.62670			0
15/05/2019	\$ / R On 16-March-20	11.91	C	Foreign Exchange Future	3.71670	3.71670			0
15/05/2019	\$ / R On 16-March-20	11.91	P	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 16-March-20	12.96	C	Foreign Exchange Future	2.66670	2.66670			0
15/05/2019	\$ / R On 16-March-20	12.96	P	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	\$ / R On 16-March-20	13.06	C	Foreign Exchange Future	2.56671	2.56671			0
15/05/2019	\$ / R On 16-March-20	13.06	P	Foreign Exchange Future	0.00001	0.00001			0
15/05/2019	\$ / R On 16-March-20	13.19	C	Foreign Exchange Future	2.43672	2.43672			0
15/05/2019	\$ / R On 16-March-20	13.19	P	Foreign Exchange Future	0.00002	0.00002			0
15/05/2019	\$ / R On 16-March-20	13.78	C	Foreign Exchange Future	1.84731	1.84732			0
15/05/2019	\$ / R On 16-March-20	13.78	P	Foreign Exchange Future	0.00061	0.00062			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
15/05/2019	\$ / R On 16-March-20	14.01	C	Foreign Exchange Future	1.61862	1.61865			0
15/05/2019	\$ / R On 16-March-20	14.01	P	Foreign Exchange Future	0.00192	0.00195			0
15/05/2019	\$ / R On 16-March-20	14.40	C	Foreign Exchange Future	1.23686	1.23695			0
15/05/2019	\$ / R On 16-March-20	14.40	P	Foreign Exchange Future	0.01016	0.01025			0
15/05/2019	\$ / R On 16-March-20	14.51	C	Foreign Exchange Future	1.13200	1.13212			0
15/05/2019	\$ / R On 16-March-20	14.51	P	Foreign Exchange Future	0.01530	0.01542			0
15/05/2019	\$ / R On 16-March-20	14.66	C	Foreign Exchange Future	0.99239	0.99256			0
15/05/2019	\$ / R On 16-March-20	14.66	P	Foreign Exchange Future	0.02569	0.02586			0
15/05/2019	\$ / R On 16-March-20	15.61	C	Foreign Exchange Future	0.29366	0.29412			0
15/05/2019	\$ / R On 16-March-20	15.61	P	Foreign Exchange Future	0.27696	0.27742			0
15/05/2019	\$ / R On 16-March-20	15.62	C	Foreign Exchange Future	0.28868	0.28915			0
15/05/2019	\$ / R On 16-March-20	15.62	P	Foreign Exchange Future	0.28198	0.28245			0
15/05/2019	\$ / R On 16-March-20	15.63	C	Foreign Exchange Future	0.28376	0.28423			0
15/05/2019	\$ / R On 16-March-20	15.63	P	Foreign Exchange Future	0.28706	0.28753			0
15/05/2019	\$ / R On 16-March-20	16.60	C	Foreign Exchange Future	0.03218	0.03238			0
15/05/2019	\$ / R On 16-March-20	16.60	P	Foreign Exchange Future	1.00548	1.00568			0
15/05/2019	\$ / R On 16-March-20	16.81	C	Foreign Exchange Future	0.01747	0.01761			0
15/05/2019	\$ / R On 16-March-20	16.81	P	Foreign Exchange Future	1.20077	1.20091			0
15/05/2019	\$ / R On 16-March-20	17.04	C	Foreign Exchange Future	0.00845	0.00853			0
15/05/2019	\$ / R On 16-March-20	17.04	P	Foreign Exchange Future	1.42175	1.42183			0
15/05/2019	\$ / R On 16-March-20	17.73	C	Foreign Exchange Future	0.00067	0.00068			0
15/05/2019	\$ / R On 16-March-20	17.73	P	Foreign Exchange Future	2.10397	2.10398			0
15/05/2019	\$ / R On 16-March-20	17.88	C	Foreign Exchange Future	0.00036	0.00036			0
15/05/2019	\$ / R On 16-March-20	17.88	P	Foreign Exchange Future	2.25366	2.25366			0
15/05/2019	\$ / R On 02-April-20			Any day expiry	13.64750	13.64750			0
15/05/2019	\$ / R On 02-April-20	13.64	C	Any day expiry	0.25976	0.26016			0
15/05/2019	\$ / R On 02-April-20	13.64	P	Any day expiry	0.25226	0.25266			0
15/05/2019	\$ / R On 29-April-20			Any day expiry	13.69500	13.69500			0
15/05/2019	\$ / R On 29-April-20	13.69	C	Any day expiry	0.26994	0.27032			0
15/05/2019	\$ / R On 29-April-20	13.69	P	Any day expiry	0.26494	0.26532			0
15/05/2019	\$ / R On 02-June-20			Any day expiry	13.74850	13.74850			0
15/05/2019	\$ / R On 02-June-20	13.74	C	Any day expiry	0.28544	0.28581			0
15/05/2019	\$ / R On 02-June-20	13.74	P	Any day expiry	0.27694	0.27731			0
15/05/2019	\$ / R On 12-June-20			Foreign Exchange Future	15.16870	15.16870			0
15/05/2019	\$ / R On 12-June-20	11.90	C	Foreign Exchange Future	3.26870	3.26870			0
15/05/2019	\$ / R On 12-June-20	11.90	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
15/05/2019	\$ / R On 12-June-20	14.25	C	Foreign Exchange Future	0.96130	0.96149			0
15/05/2019	\$ / R On 12-June-20	14.25	P	Foreign Exchange Future	0.04260	0.04279			0
15/05/2019	\$ / R On 12-June-20	15.16	C	Foreign Exchange Future	0.31861	0.31901			0
15/05/2019	\$ / R On 12-June-20	15.16	P	Foreign Exchange Future	0.30991	0.31031			0
15/05/2019	\$ / R On 12-June-20	15.17	C	Foreign Exchange Future	0.31369	0.31409			0
15/05/2019	\$ / R On 12-June-20	15.17	P	Foreign Exchange Future	0.31499	0.31539			0
15/05/2019	\$ / R On 12-June-20	15.18	C	Foreign Exchange Future	0.30883	0.30923			0
15/05/2019	\$ / R On 12-June-20	15.18	P	Foreign Exchange Future	0.32013	0.32053			0
15/05/2019	\$ / R On 12-June-20	17.26	C	Foreign Exchange Future	0.00176	0.00178			0
15/05/2019	\$ / R On 12-June-20	17.26	P	Foreign Exchange Future	2.09306	2.09308			0
15/05/2019	\$ / R On 28-July-20			Any day expiry	15.37700	15.37700			0
15/05/2019	\$ / R On 28-July-20	15.37	C	Any day expiry	0.34016	0.34054			0
15/05/2019	\$ / R On 28-July-20	15.37	P	Any day expiry	0.33316	0.33355			0
15/05/2019	\$ / R On 14-September-20			Foreign Exchange Future	15.35190	15.35190			0
15/05/2019	\$ / R On 14-September-20	15.34	C	Foreign Exchange Future	0.35988	0.36024			0
15/05/2019	\$ / R On 14-September-20	15.34	P	Foreign Exchange Future	0.34798	0.34834			0
15/05/2019	\$ / R On 14-September-20	15.35	C	Foreign Exchange Future	0.35496	0.35533			0
15/05/2019	\$ / R On 14-September-20	15.35	P	Foreign Exchange Future	0.35306	0.35343			0
15/05/2019	\$ / R On 14-September-20	15.36	C	Foreign Exchange Future	0.35009	0.35046			0
15/05/2019	\$ / R On 14-September-20	15.36	P	Foreign Exchange Future	0.35819	0.35856			0
15/05/2019	\$ / R MAXI On 14-June-19			Foreign Exchange Future	14.37000	14.37000			0
15/05/2019	\$ / R MAXI On 14-June-19	14.36	C	Foreign Exchange Future	0.08724	0.08860			0
15/05/2019	\$ / R MAXI On 14-June-19	14.36	P	Foreign Exchange Future	0.07724	0.07860			0
15/05/2019	\$ / R MAXI On 14-June-19	14.37	C	Foreign Exchange Future	0.08218	0.08354			0
15/05/2019	\$ / R MAXI On 14-June-19	14.37	P	Foreign Exchange Future	0.08218	0.08354			0
15/05/2019	\$ / R MAXI On 14-June-19	14.38	C	Foreign Exchange Future	0.07730	0.07866			0
15/05/2019	\$ / R MAXI On 14-June-19	14.38	P	Foreign Exchange Future	0.08730	0.08866			0
15/05/2019	\$ / R MAXI On 16-September-19			Foreign Exchange Future	14.70000	14.70000			0
15/05/2019	\$ / R MAXI On 16-September-19	14.69	C	Foreign Exchange Future	0.17589	0.17658			0
15/05/2019	\$ / R MAXI On 16-September-19	14.69	P	Foreign Exchange Future	0.16589	0.16658			0
15/05/2019	\$ / R MAXI On 16-September-19	14.70	C	Foreign Exchange Future	0.17090	0.17159			0
15/05/2019	\$ / R MAXI On 16-September-19	14.70	P	Foreign Exchange Future	0.17090	0.17159			0
15/05/2019	\$ / R MAXI On 16-September-19	14.71	C	Foreign Exchange Future	0.16601	0.16669			0
15/05/2019	\$ / R MAXI On 16-September-19	14.71	P	Foreign Exchange Future	0.17601	0.17669			0
15/05/2019	\$ / R MAXI On 13-December-19			Foreign Exchange Future	14.87000	14.87000			0
15/05/2019	\$ / R MAXI On 13-December-19	14.01	C	Foreign Exchange Future	0.87393	0.87408			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
15/05/2019	\$ / R MAXI On 13-December-19	14.01	P	Foreign Exchange Future	0.01393	0.01408			0
15/05/2019	\$ / R MAXI On 13-December-19	14.02	C	Foreign Exchange Future	0.86455	0.86471			0
15/05/2019	\$ / R MAXI On 13-December-19	14.02	P	Foreign Exchange Future	0.01455	0.01471			0
15/05/2019	\$ / R MAXI On 13-December-19	14.03	C	Foreign Exchange Future	0.85520	0.85536			0
15/05/2019	\$ / R MAXI On 13-December-19	14.03	P	Foreign Exchange Future	0.01520	0.01536			0
15/05/2019	\$ / R MAXI On 16-March-20			Foreign Exchange Future	14.68000	14.68000			0
15/05/2019	\$ / R MAXI On 16-March-20	14.67	C	Foreign Exchange Future	0.27303	0.27347			0
15/05/2019	\$ / R MAXI On 16-March-20	14.67	P	Foreign Exchange Future	0.26303	0.26347			0
15/05/2019	\$ / R MAXI On 16-March-20	14.68	C	Foreign Exchange Future	0.26809	0.26853			0
15/05/2019	\$ / R MAXI On 16-March-20	14.68	P	Foreign Exchange Future	0.26809	0.26853			0
15/05/2019	\$ / R MAXI On 16-March-20	14.69	C	Foreign Exchange Future	0.26321	0.26365			0
15/05/2019	\$ / R MAXI On 16-March-20	14.69	P	Foreign Exchange Future	0.27321	0.27365			0
15/05/2019	£ / R On 31-May-19			Any day expiry	19.28300	19.28300			0
15/05/2019	£ / R On 31-May-19	19.28	C	Any day expiry	0.08203	0.08451			0
15/05/2019	£ / R On 31-May-19	19.28	P	Any day expiry	0.07903	0.08151			0
15/05/2019	£ / R On 14-June-19			Foreign Exchange Future	18.63000	18.63000			0
15/05/2019	£ / R On 14-June-19	18.00	C	Foreign Exchange Future	0.63071	0.63082			0
15/05/2019	£ / R On 14-June-19	18.00	P	Foreign Exchange Future	0.00071	0.00082			0
15/05/2019	£ / R On 14-June-19	18.62	C	Foreign Exchange Future	0.11158	0.11334			0
15/05/2019	£ / R On 14-June-19	18.62	P	Foreign Exchange Future	0.10158	0.10334			0
15/05/2019	£ / R On 14-June-19	18.63	C	Foreign Exchange Future	0.10654	0.10830			0
15/05/2019	£ / R On 14-June-19	18.63	P	Foreign Exchange Future	0.10654	0.10830			0
15/05/2019	£ / R On 14-June-19	18.64	C	Foreign Exchange Future	0.10164	0.10340			0
15/05/2019	£ / R On 14-June-19	18.64	P	Foreign Exchange Future	0.11164	0.11340			0
15/05/2019	£ / R On 28-June-19			Any day expiry	18.49700	18.49700			0
15/05/2019	£ / R On 28-June-19	18.49	C	Any day expiry	0.13161	0.13306			0
15/05/2019	£ / R On 28-June-19	18.49	P	Any day expiry	0.12461	0.12606			0
15/05/2019	£ / R On 16-September-19			Foreign Exchange Future	18.82000	18.82000			0
15/05/2019	£ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.59352	0.59404			0
15/05/2019	£ / R On 16-September-19	18.27	P	Foreign Exchange Future	0.04352	0.04404			0
15/05/2019	£ / R On 16-September-19	18.81	C	Foreign Exchange Future	0.22378	0.22466			0
15/05/2019	£ / R On 16-September-19	18.81	P	Foreign Exchange Future	0.21378	0.21466			0
15/05/2019	£ / R On 16-September-19	18.82	C	Foreign Exchange Future	0.21880	0.21968			0
15/05/2019	£ / R On 16-September-19	18.82	P	Foreign Exchange Future	0.21880	0.21968			0
15/05/2019	£ / R On 16-September-19	18.83	C	Foreign Exchange Future	0.21390	0.21478			0
15/05/2019	£ / R On 16-September-19	18.83	P	Foreign Exchange Future	0.22390	0.22478			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
15/05/2019	£ / R On 16-September-19	19.15	C	Foreign Exchange Future	0.09385	0.09460			0
15/05/2019	£ / R On 16-September-19	19.15	P	Foreign Exchange Future	0.42385	0.42460			0
15/05/2019	£ / R On 13-December-19			Foreign Exchange Future	19.96000	19.96000			0
15/05/2019	£ / R On 13-December-19	18.75	C	Foreign Exchange Future	1.22554	1.22572			0
15/05/2019	£ / R On 13-December-19	18.75	P	Foreign Exchange Future	0.01554	0.01572			0
15/05/2019	£ / R On 13-December-19	19.95	C	Foreign Exchange Future	0.30837	0.30908			0
15/05/2019	£ / R On 13-December-19	19.95	P	Foreign Exchange Future	0.29837	0.29908			0
15/05/2019	£ / R On 13-December-19	19.96	C	Foreign Exchange Future	0.30342	0.30413			0
15/05/2019	£ / R On 13-December-19	19.96	P	Foreign Exchange Future	0.30342	0.30413			0
15/05/2019	£ / R On 13-December-19	19.97	C	Foreign Exchange Future	0.29852	0.29923			0
15/05/2019	£ / R On 13-December-19	19.97	P	Foreign Exchange Future	0.30852	0.30923			0
15/05/2019	£ / R On 13-December-19	22.13	C	Foreign Exchange Future	0.00083	0.00085			0
15/05/2019	£ / R On 13-December-19	22.13	P	Foreign Exchange Future	2.17083	2.17085			0
15/05/2019	£ / R On 16-March-20			Foreign Exchange Future	20.31000	20.31000			0
15/05/2019	£ / R On 16-March-20	19.00	C	Foreign Exchange Future	1.33909	1.33929			0
15/05/2019	£ / R On 16-March-20	19.00	P	Foreign Exchange Future	0.02909	0.02929			0
15/05/2019	£ / R On 16-March-20	20.29	C	Foreign Exchange Future	0.38081	0.38142			0
15/05/2019	£ / R On 16-March-20	20.29	P	Foreign Exchange Future	0.36081	0.36142			0
15/05/2019	£ / R On 16-March-20	20.30	C	Foreign Exchange Future	0.37584	0.37645			0
15/05/2019	£ / R On 16-March-20	20.30	P	Foreign Exchange Future	0.36584	0.36645			0
15/05/2019	£ / R On 16-March-20	20.31	C	Foreign Exchange Future	0.37091	0.37152			0
15/05/2019	£ / R On 16-March-20	20.31	P	Foreign Exchange Future	0.37091	0.37152			0
15/05/2019	£ / R On 12-June-20			Foreign Exchange Future	20.00000	20.00000			0
15/05/2019	£ / R On 12-June-20	19.99	C	Foreign Exchange Future	0.41936	0.41988			0
15/05/2019	£ / R On 12-June-20	19.99	P	Foreign Exchange Future	0.40936	0.40988			0
15/05/2019	£ / R On 12-June-20	20.00	C	Foreign Exchange Future	0.41444	0.41497			0
15/05/2019	£ / R On 12-June-20	20.00	P	Foreign Exchange Future	0.41444	0.41497			0
15/05/2019	£ / R On 12-June-20	20.01	C	Foreign Exchange Future	0.40957	0.41009			0
15/05/2019	£ / R On 12-June-20	20.01	P	Foreign Exchange Future	0.41957	0.42009			0
15/05/2019	£ / R On 14-September-20			Foreign Exchange Future	20.30000	20.30000			0
15/05/2019	£ / R On 14-September-20	20.29	C	Foreign Exchange Future	0.47305	0.47353			0
15/05/2019	£ / R On 14-September-20	20.29	P	Foreign Exchange Future	0.46305	0.46353			0
15/05/2019	£ / R On 14-September-20	20.30	C	Foreign Exchange Future	0.46815	0.46862			0
15/05/2019	£ / R On 14-September-20	20.30	P	Foreign Exchange Future	0.46815	0.46862			0
15/05/2019	£ / R On 14-September-20	20.31	C	Foreign Exchange Future	0.46328	0.46376			0
15/05/2019	£ / R On 14-September-20	20.31	P	Foreign Exchange Future	0.47328	0.47376			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
15/05/2019	¥ / R On 14-June-19			Foreign Exchange Future	0.13000	0.13000			0
15/05/2019	¥ / R On 14-June-19	0.12	C	Foreign Exchange Future	0.01000	0.01000			0
15/05/2019	¥ / R On 14-June-19	0.12	P	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	¥ / R On 14-June-19	0.13	C	Foreign Exchange Future	0.00074	0.00076			0
15/05/2019	¥ / R On 14-June-19	0.13	P	Foreign Exchange Future	0.00074	0.00076			0
15/05/2019	¥ / R On 14-June-19	0.14	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	¥ / R On 14-June-19	0.14	P	Foreign Exchange Future	0.01000	0.01000			0
15/05/2019	¥ / R On 16-September-19			Foreign Exchange Future	0.13000	0.13000			0
15/05/2019	¥ / R On 16-September-19	0.12	C	Foreign Exchange Future	0.01000	0.01000			0
15/05/2019	¥ / R On 16-September-19	0.12	P	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	¥ / R On 16-September-19	0.13	C	Foreign Exchange Future	0.00151	0.00152			0
15/05/2019	¥ / R On 16-September-19	0.13	P	Foreign Exchange Future	0.00151	0.00152			0
15/05/2019	¥ / R On 16-September-19	0.14	C	Foreign Exchange Future	0.00001	0.00001			0
15/05/2019	¥ / R On 16-September-19	0.14	P	Foreign Exchange Future	0.01001	0.01001			0
15/05/2019	¥ / R On 13-December-19			Foreign Exchange Future	0.13000	0.13000			0
15/05/2019	¥ / R On 13-December-19	0.12	C	Foreign Exchange Future	0.01003	0.01003			0
15/05/2019	¥ / R On 13-December-19	0.12	P	Foreign Exchange Future	0.00003	0.00003			0
15/05/2019	¥ / R On 13-December-19	0.13	C	Foreign Exchange Future	0.00198	0.00198			0
15/05/2019	¥ / R On 13-December-19	0.13	P	Foreign Exchange Future	0.00198	0.00198			0
15/05/2019	¥ / R On 13-December-19	0.14	C	Foreign Exchange Future	0.00005	0.00005			0
15/05/2019	¥ / R On 13-December-19	0.14	P	Foreign Exchange Future	0.01005	0.01005			0
15/05/2019	¥ / R On 16-March-20			Foreign Exchange Future	0.14000	0.14000			0
15/05/2019	¥ / R On 16-March-20	0.13	C	Foreign Exchange Future	0.01014	0.01014			0
15/05/2019	¥ / R On 16-March-20	0.13	P	Foreign Exchange Future	0.00014	0.00014			0
15/05/2019	¥ / R On 16-March-20	0.14	C	Foreign Exchange Future	0.00256	0.00256			0
15/05/2019	¥ / R On 16-March-20	0.14	P	Foreign Exchange Future	0.00256	0.00256			0
15/05/2019	¥ / R On 16-March-20	0.15	C	Foreign Exchange Future	0.00019	0.00019			0
15/05/2019	¥ / R On 16-March-20	0.15	P	Foreign Exchange Future	0.01019	0.01019			0
15/05/2019	€ / R On 31-May-19			Any day expiry	16.15400	16.15400			0
15/05/2019	€ / R On 31-May-19	16.15	C	Any day expiry	0.06947	0.07155			0
15/05/2019	€ / R On 31-May-19	16.15	P	Any day expiry	0.06547	0.06755			0
15/05/2019	€ / R On 14-June-19			Foreign Exchange Future	16.87000	16.87000			0
15/05/2019	€ / R On 10-June-19	14.25	C	Any day expiry	0.08568	0.08712			0
15/05/2019	€ / R On 10-June-19	14.25	P	Any day expiry	0.06688	0.06832			0
15/05/2019	€ / R On 14-June-19	15.35	C	Foreign Exchange Future	1.52000	1.52000			0
15/05/2019	€ / R On 14-June-19	15.35	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
15/05/2019	€ / R On 14-June-19	16.64	C	Foreign Exchange Future	0.25168	0.25268			0
15/05/2019	€ / R On 14-June-19	16.64	P	Foreign Exchange Future	0.02168	0.02268			0
15/05/2019	€ / R On 14-June-19	16.73	C	Foreign Exchange Future	0.18186	0.18321			0
15/05/2019	€ / R On 14-June-19	16.73	P	Foreign Exchange Future	0.04186	0.04321			0
15/05/2019	€ / R On 14-June-19	16.86	C	Foreign Exchange Future	0.10153	0.10312			0
15/05/2019	€ / R On 14-June-19	16.86	P	Foreign Exchange Future	0.09153	0.09312			0
15/05/2019	€ / R On 14-June-19	16.87	C	Foreign Exchange Future	0.09647	0.09807			0
15/05/2019	€ / R On 14-June-19	16.87	P	Foreign Exchange Future	0.09647	0.09807			0
15/05/2019	€ / R On 14-June-19	16.88	C	Foreign Exchange Future	0.09158	0.09318			0
15/05/2019	€ / R On 14-June-19	16.88	P	Foreign Exchange Future	0.10158	0.10318			0
15/05/2019	€ / R On 14-August-19			Any day expiry	17.32510	17.32510			0
15/05/2019	€ / R On 14-August-19	16.03	C	Any day expiry	1.29521	1.29521			0
15/05/2019	€ / R On 14-August-19	16.03	P	Any day expiry	0.00011	0.00011			0
15/05/2019	€ / R On 14-August-19	16.24	C	Any day expiry	1.08573	1.08576			0
15/05/2019	€ / R On 14-August-19	16.24	P	Any day expiry	0.00063	0.00066			0
15/05/2019	€ / R On 14-August-19	17.01	C	Any day expiry	0.37276	0.37348			0
15/05/2019	€ / R On 14-August-19	17.01	P	Any day expiry	0.05766	0.05838			0
15/05/2019	€ / R On 14-August-19	19.65	C	Any day expiry	0.00000	0.00000			0
15/05/2019	€ / R On 14-August-19	19.65	P	Any day expiry	2.32490	2.32490			0
15/05/2019	€ / R On 16-September-19			Foreign Exchange Future	17.78280	17.78280			0
15/05/2019	€ / R On 16-September-19	15.62	C	Foreign Exchange Future	2.16280	2.16280			0
15/05/2019	€ / R On 16-September-19	15.62	P	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	€ / R On 16-September-19	15.85	C	Foreign Exchange Future	1.93280	1.93280			0
15/05/2019	€ / R On 16-September-19	15.85	P	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	€ / R On 16-September-19	17.77	C	Foreign Exchange Future	0.21313	0.21396			0
15/05/2019	€ / R On 16-September-19	17.77	P	Foreign Exchange Future	0.20033	0.20116			0
15/05/2019	€ / R On 16-September-19	17.78	C	Foreign Exchange Future	0.20813	0.20896			0
15/05/2019	€ / R On 16-September-19	17.78	P	Foreign Exchange Future	0.20533	0.20616			0
15/05/2019	€ / R On 16-September-19	17.79	C	Foreign Exchange Future	0.20320	0.20404			0
15/05/2019	€ / R On 16-September-19	17.79	P	Foreign Exchange Future	0.21041	0.21124			0
15/05/2019	€ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.05015	0.05070			0
15/05/2019	€ / R On 16-September-19	18.27	P	Foreign Exchange Future	0.53735	0.53790			0
15/05/2019	€ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.01411	0.01437			0
15/05/2019	€ / R On 16-September-19	18.60	P	Foreign Exchange Future	0.83131	0.83157			0
15/05/2019	€ / R On 13-December-19			Foreign Exchange Future	18.02000	18.02000			0
15/05/2019	€ / R On 13-December-19	13.73	C	Foreign Exchange Future	4.29000	4.29000			0
15/05/2019	€ / R On 13-December-19	13.73	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
15/05/2019	€ / R On 13-December-19	14.09	C	Foreign Exchange Future	3.93000	3.93000			0
15/05/2019	€ / R On 13-December-19	14.09	P	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	€ / R On 13-December-19	14.23	C	Foreign Exchange Future	3.79000	3.79000			0
15/05/2019	€ / R On 13-December-19	14.23	P	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	€ / R On 13-December-19	15.70	C	Foreign Exchange Future	2.32002	2.32002			0
15/05/2019	€ / R On 13-December-19	15.70	P	Foreign Exchange Future	0.00002	0.00002			0
15/05/2019	€ / R On 13-December-19	15.85	C	Foreign Exchange Future	2.17006	2.17007			0
15/05/2019	€ / R On 13-December-19	15.85	P	Foreign Exchange Future	0.00006	0.00007			0
15/05/2019	€ / R On 13-December-19	16.15	C	Foreign Exchange Future	1.87038	1.87039			0
15/05/2019	€ / R On 13-December-19	16.15	P	Foreign Exchange Future	0.00038	0.00039			0
15/05/2019	€ / R On 13-December-19	18.01	C	Foreign Exchange Future	0.27888	0.27952			0
15/05/2019	€ / R On 13-December-19	18.01	P	Foreign Exchange Future	0.26888	0.26952			0
15/05/2019	€ / R On 13-December-19	18.02	C	Foreign Exchange Future	0.27393	0.27457			0
15/05/2019	€ / R On 13-December-19	18.02	P	Foreign Exchange Future	0.27393	0.27457			0
15/05/2019	€ / R On 13-December-19	18.03	C	Foreign Exchange Future	0.26903	0.26968			0
15/05/2019	€ / R On 13-December-19	18.03	P	Foreign Exchange Future	0.27903	0.27968			0
15/05/2019	€ / R On 13-December-19	19.79	C	Foreign Exchange Future	0.00164	0.00167			0
15/05/2019	€ / R On 13-December-19	19.79	P	Foreign Exchange Future	1.77164	1.77167			0
15/05/2019	€ / R On 13-December-19	19.80	C	Foreign Exchange Future	0.00157	0.00160			0
15/05/2019	€ / R On 13-December-19	19.80	P	Foreign Exchange Future	1.78157	1.78160			0
15/05/2019	€ / R On 13-December-19	20.62	C	Foreign Exchange Future	0.00004	0.00004			0
15/05/2019	€ / R On 13-December-19	20.62	P	Foreign Exchange Future	2.60004	2.60004			0
15/05/2019	€ / R On 10-February-20			Any day expiry	16.64840	16.64840			0
15/05/2019	€ / R On 10-February-20	16.65	C	Any day expiry	0.28534	0.28587			0
15/05/2019	€ / R On 10-February-20	16.65	P	Any day expiry	0.28694	0.28747			0
15/05/2019	€ / R On 10-February-20	16.91	C	Any day expiry	0.17625	0.17675			0
15/05/2019	€ / R On 10-February-20	16.91	P	Any day expiry	0.43785	0.43835			0
15/05/2019	€ / R On 10-February-20	17.00	C	Any day expiry	0.14671	0.14718			0
15/05/2019	€ / R On 10-February-20	17.00	P	Any day expiry	0.49831	0.49878			0
15/05/2019	€ / R On 10-February-20	17.07	C	Any day expiry	0.12643	0.12688			0
15/05/2019	€ / R On 10-February-20	17.07	P	Any day expiry	0.54803	0.54848			0
15/05/2019	€ / R On 16-March-20			Foreign Exchange Future	18.46000	18.46000			0
15/05/2019	€ / R On 16-March-20	18.45	C	Foreign Exchange Future	0.34206	0.34261			0
15/05/2019	€ / R On 16-March-20	18.45	P	Foreign Exchange Future	0.33206	0.33261			0
15/05/2019	€ / R On 16-March-20	18.46	C	Foreign Exchange Future	0.33712	0.33767			0
15/05/2019	€ / R On 16-March-20	18.46	P	Foreign Exchange Future	0.33712	0.33767			0
15/05/2019	€ / R On 16-March-20	18.47	C	Foreign Exchange Future	0.33224	0.33279			0
15/05/2019	€ / R On 16-March-20	18.47	P	Foreign Exchange Future	0.34224	0.34279			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
15/05/2019	AU\$ / R On 14-June-19			Foreign Exchange Future	11.01000	11.01000			0
15/05/2019	AU\$ / R On 14-June-19	11.00	C	Foreign Exchange Future	0.06806	0.06910			0
15/05/2019	AU\$ / R On 14-June-19	11.00	P	Foreign Exchange Future	0.05806	0.05910			0
15/05/2019	AU\$ / R On 14-June-19	11.01	C	Foreign Exchange Future	0.06296	0.06400			0
15/05/2019	AU\$ / R On 14-June-19	11.01	P	Foreign Exchange Future	0.06296	0.06400			0
15/05/2019	AU\$ / R On 14-June-19	11.02	C	Foreign Exchange Future	0.05812	0.05916			0
15/05/2019	AU\$ / R On 14-June-19	11.02	P	Foreign Exchange Future	0.06812	0.06916			0
15/05/2019	AU\$ / R On 16-September-19			Foreign Exchange Future	10.76000	10.76000			0
15/05/2019	AU\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	0.13010	0.13060			0
15/05/2019	AU\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.12010	0.12060			0
15/05/2019	AU\$ / R On 16-September-19	10.76	C	Foreign Exchange Future	0.12510	0.12560			0
15/05/2019	AU\$ / R On 16-September-19	10.76	P	Foreign Exchange Future	0.12510	0.12560			0
15/05/2019	AU\$ / R On 16-September-19	10.77	C	Foreign Exchange Future	0.12022	0.12072			0
15/05/2019	AU\$ / R On 16-September-19	10.77	P	Foreign Exchange Future	0.13022	0.13072			0
15/05/2019	AU\$ / R On 13-December-19			Foreign Exchange Future	10.90000	10.90000			0
15/05/2019	AU\$ / R On 13-December-19	10.89	C	Foreign Exchange Future	0.17066	0.17105			0
15/05/2019	AU\$ / R On 13-December-19	10.89	P	Foreign Exchange Future	0.16066	0.16105			0
15/05/2019	AU\$ / R On 13-December-19	10.90	C	Foreign Exchange Future	0.16569	0.16608			0
15/05/2019	AU\$ / R On 13-December-19	10.90	P	Foreign Exchange Future	0.16569	0.16608			0
15/05/2019	AU\$ / R On 13-December-19	10.91	C	Foreign Exchange Future	0.16082	0.16121			0
15/05/2019	AU\$ / R On 13-December-19	10.91	P	Foreign Exchange Future	0.17082	0.17121			0
15/05/2019	AU\$ / R On 13-December-19	11.00	C	Foreign Exchange Future	0.12121	0.12159			0
15/05/2019	AU\$ / R On 13-December-19	11.00	P	Foreign Exchange Future	0.22121	0.22159			0
15/05/2019	AU\$ / R On 16-March-20			Foreign Exchange Future	11.06000	11.06000			0
15/05/2019	AU\$ / R On 16-March-20	11.05	C	Foreign Exchange Future	0.20693	0.20726			0
15/05/2019	AU\$ / R On 16-March-20	11.05	P	Foreign Exchange Future	0.19693	0.19726			0
15/05/2019	AU\$ / R On 16-March-20	11.06	C	Foreign Exchange Future	0.20198	0.20231			0
15/05/2019	AU\$ / R On 16-March-20	11.06	P	Foreign Exchange Future	0.20198	0.20231			0
15/05/2019	AU\$ / R On 16-March-20	11.07	C	Foreign Exchange Future	0.19711	0.19744			0
15/05/2019	AU\$ / R On 16-March-20	11.07	P	Foreign Exchange Future	0.20711	0.20744			0
15/05/2019	CAD/ R On 14-June-19			Foreign Exchange Future	11.37000	11.37000			0
15/05/2019	CAD/ R On 14-June-19	10.79	C	Foreign Exchange Future	0.58001	0.58001			0
15/05/2019	CAD/ R On 14-June-19	10.79	P	Foreign Exchange Future	0.00001	0.00001			0
15/05/2019	CAD/ R On 14-June-19	10.80	C	Foreign Exchange Future	0.57001	0.57001			0
15/05/2019	CAD/ R On 14-June-19	10.80	P	Foreign Exchange Future	0.00001	0.00001			0
15/05/2019	CAD/ R On 14-June-19	10.81	C	Foreign Exchange Future	0.56001	0.56001			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
15/05/2019	CAD/ R On 14-June-19	10.81	P	Foreign Exchange Future	0.00001	0.00001			0
15/05/2019	CAD/ R On 16-September-19			Foreign Exchange Future	11.39000	11.39000			0
15/05/2019	CAD/ R On 16-September-19	11.38	C	Foreign Exchange Future	0.13742	0.13795			0
15/05/2019	CAD/ R On 16-September-19	11.38	P	Foreign Exchange Future	0.12742	0.12795			0
15/05/2019	CAD/ R On 16-September-19	11.39	C	Foreign Exchange Future	0.13242	0.13295			0
15/05/2019	CAD/ R On 16-September-19	11.39	P	Foreign Exchange Future	0.13242	0.13295			0
15/05/2019	CAD/ R On 16-September-19	11.40	C	Foreign Exchange Future	0.12754	0.12807			0
15/05/2019	CAD/ R On 16-September-19	11.40	P	Foreign Exchange Future	0.13754	0.13807			0
15/05/2019	CAD/ R On 13-December-19			Foreign Exchange Future	11.54000	11.54000			0
15/05/2019	CAD/ R On 13-December-19	11.53	C	Foreign Exchange Future	0.18039	0.18080			0
15/05/2019	CAD/ R On 13-December-19	11.53	P	Foreign Exchange Future	0.17039	0.17080			0
15/05/2019	CAD/ R On 13-December-19	11.54	C	Foreign Exchange Future	0.17542	0.17583			0
15/05/2019	CAD/ R On 13-December-19	11.54	P	Foreign Exchange Future	0.17542	0.17583			0
15/05/2019	CAD/ R On 13-December-19	11.55	C	Foreign Exchange Future	0.17054	0.17096			0
15/05/2019	CAD/ R On 13-December-19	11.55	P	Foreign Exchange Future	0.18054	0.18096			0
15/05/2019	CAD/ R On 16-March-20			Foreign Exchange Future	11.69000	11.69000			0
15/05/2019	CAD/ R On 16-March-20	11.68	C	Foreign Exchange Future	0.21843	0.21878			0
15/05/2019	CAD/ R On 16-March-20	11.68	P	Foreign Exchange Future	0.20843	0.20878			0
15/05/2019	CAD/ R On 16-March-20	11.69	C	Foreign Exchange Future	0.21349	0.21384			0
15/05/2019	CAD/ R On 16-March-20	11.69	P	Foreign Exchange Future	0.21349	0.21384			0
15/05/2019	CAD/ R On 16-March-20	11.70	C	Foreign Exchange Future	0.20862	0.20896			0
15/05/2019	CAD/ R On 16-March-20	11.70	P	Foreign Exchange Future	0.21862	0.21896			0
15/05/2019	CHF / R On 14-June-19			Foreign Exchange Future	14.73000	14.73000			0
15/05/2019	CHF / R On 14-June-19	14.72	C	Foreign Exchange Future	0.08930	0.09069			0
15/05/2019	CHF / R On 14-June-19	14.72	P	Foreign Exchange Future	0.07930	0.08069			0
15/05/2019	CHF / R On 14-June-19	14.73	C	Foreign Exchange Future	0.08424	0.08563			0
15/05/2019	CHF / R On 14-June-19	14.73	P	Foreign Exchange Future	0.08424	0.08563			0
15/05/2019	CHF / R On 14-June-19	14.74	C	Foreign Exchange Future	0.07936	0.08075			0
15/05/2019	CHF / R On 14-June-19	14.74	P	Foreign Exchange Future	0.08936	0.09075			0
15/05/2019	CHF / R On 16-September-19			Foreign Exchange Future	15.69000	15.69000			0
15/05/2019	CHF / R On 16-September-19	15.68	C	Foreign Exchange Future	0.18740	0.18813			0
15/05/2019	CHF / R On 16-September-19	15.68	P	Foreign Exchange Future	0.17740	0.17813			0
15/05/2019	CHF / R On 16-September-19	15.69	C	Foreign Exchange Future	0.18241	0.18315			0
15/05/2019	CHF / R On 16-September-19	15.69	P	Foreign Exchange Future	0.18241	0.18315			0
15/05/2019	CHF / R On 16-September-19	15.70	C	Foreign Exchange Future	0.17751	0.17825			0
15/05/2019	CHF / R On 16-September-19	15.70	P	Foreign Exchange Future	0.18751	0.18825			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
15/05/2019	CHF / R On 13-December-19			Foreign Exchange Future	15.96000	15.96000			0
15/05/2019	CHF / R On 13-December-19	15.95	C	Foreign Exchange Future	0.24757	0.24814			0
15/05/2019	CHF / R On 13-December-19	15.95	P	Foreign Exchange Future	0.23757	0.23814			0
15/05/2019	CHF / R On 13-December-19	15.96	C	Foreign Exchange Future	0.24261	0.24318			0
15/05/2019	CHF / R On 13-December-19	15.96	P	Foreign Exchange Future	0.24261	0.24318			0
15/05/2019	CHF / R On 13-December-19	15.97	C	Foreign Exchange Future	0.23772	0.23829			0
15/05/2019	CHF / R On 13-December-19	15.97	P	Foreign Exchange Future	0.24772	0.24829			0
15/05/2019	CHF / R On 16-March-20			Foreign Exchange Future	16.63000	16.63000			0
15/05/2019	CHF / R On 16-March-20	16.62	C	Foreign Exchange Future	0.30864	0.30913			0
15/05/2019	CHF / R On 16-March-20	16.62	P	Foreign Exchange Future	0.29864	0.29913			0
15/05/2019	CHF / R On 16-March-20	16.63	C	Foreign Exchange Future	0.30370	0.30420			0
15/05/2019	CHF / R On 16-March-20	16.63	P	Foreign Exchange Future	0.30370	0.30420			0
15/05/2019	CHF / R On 16-March-20	16.64	C	Foreign Exchange Future	0.29882	0.29932			0
15/05/2019	CHF / R On 16-March-20	16.64	P	Foreign Exchange Future	0.30882	0.30932			0
15/05/2019	CNH / R On 14-June-19			Foreign Exchange Future	1.98000	1.98000			0
15/05/2019	CNH / R On 14-June-19	1.97	C	Foreign Exchange Future	0.01000	0.01000			0
15/05/2019	CNH / R On 14-June-19	1.97	P	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	CNH / R On 14-June-19	1.98	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	CNH / R On 14-June-19	1.98	P	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	CNH / R On 14-June-19	1.99	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	CNH / R On 14-June-19	1.99	P	Foreign Exchange Future	0.01000	0.01000			0
15/05/2019	CNH / R On 16-September-19			Foreign Exchange Future	2.09000	2.09000			0
15/05/2019	CNH / R On 16-September-19	2.08	C	Foreign Exchange Future	0.01000	0.01000			0
15/05/2019	CNH / R On 16-September-19	2.08	P	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	CNH / R On 16-September-19	2.09	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	CNH / R On 16-September-19	2.09	P	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	CNH / R On 16-September-19	2.10	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	CNH / R On 16-September-19	2.10	P	Foreign Exchange Future	0.01000	0.01000			0
15/05/2019	CNH / R On 13-December-19			Foreign Exchange Future	2.11000	2.11000			0
15/05/2019	CNH / R On 13-December-19	2.10	C	Foreign Exchange Future	0.01000	0.01000			0
15/05/2019	CNH / R On 13-December-19	2.10	P	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	CNH / R On 13-December-19	2.11	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	CNH / R On 13-December-19	2.11	P	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	CNH / R On 13-December-19	2.12	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	CNH / R On 13-December-19	2.12	P	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
15/05/2019	DKK / R On 14-June-19			Foreign Exchange Future	2.15000	2.15000			0
15/05/2019	DKK / R On 14-June-19	2.14	C	Foreign Exchange Future	0.01791	0.01810			0
15/05/2019	DKK / R On 14-June-19	2.14	P	Foreign Exchange Future	0.00791	0.00810			0
15/05/2019	DKK / R On 14-June-19	2.15	C	Foreign Exchange Future	0.01230	0.01250			0
15/05/2019	DKK / R On 14-June-19	2.15	P	Foreign Exchange Future	0.01230	0.01250			0
15/05/2019	DKK / R On 14-June-19	2.16	C	Foreign Exchange Future	0.00796	0.00816			0
15/05/2019	DKK / R On 14-June-19	2.16	P	Foreign Exchange Future	0.01796	0.01816			0
15/05/2019	DKK / R On 16-September-19			Foreign Exchange Future	2.39000	2.39000			0
15/05/2019	DKK / R On 16-September-19	2.38	C	Foreign Exchange Future	0.03301	0.03312			0
15/05/2019	DKK / R On 16-September-19	2.38	P	Foreign Exchange Future	0.02301	0.02312			0
15/05/2019	DKK / R On 16-September-19	2.39	C	Foreign Exchange Future	0.02779	0.02790			0
15/05/2019	DKK / R On 16-September-19	2.39	P	Foreign Exchange Future	0.02779	0.02790			0
15/05/2019	DKK / R On 16-September-19	2.40	C	Foreign Exchange Future	0.02313	0.02324			0
15/05/2019	DKK / R On 16-September-19	2.40	P	Foreign Exchange Future	0.03313	0.03324			0
15/05/2019	DKK / R On 13-December-19			Foreign Exchange Future	2.54000	2.54000			0
15/05/2019	DKK / R On 13-December-19	2.53	C	Foreign Exchange Future	0.04374	0.04383			0
15/05/2019	DKK / R On 13-December-19	2.53	P	Foreign Exchange Future	0.03374	0.03383			0
15/05/2019	DKK / R On 13-December-19	2.54	C	Foreign Exchange Future	0.03861	0.03870			0
15/05/2019	DKK / R On 13-December-19	2.54	P	Foreign Exchange Future	0.03861	0.03870			0
15/05/2019	DKK / R On 13-December-19	2.55	C	Foreign Exchange Future	0.03389	0.03398			0
15/05/2019	DKK / R On 13-December-19	2.55	P	Foreign Exchange Future	0.04389	0.04398			0
15/05/2019	DKK / R On 16-March-20			Foreign Exchange Future	2.61000	2.61000			0
15/05/2019	DKK / R On 16-March-20	2.60	C	Foreign Exchange Future	0.05274	0.05282			0
15/05/2019	DKK / R On 16-March-20	2.60	P	Foreign Exchange Future	0.04274	0.04282			0
15/05/2019	DKK / R On 16-March-20	2.61	C	Foreign Exchange Future	0.04766	0.04774			0
15/05/2019	DKK / R On 16-March-20	2.61	P	Foreign Exchange Future	0.04766	0.04774			0
15/05/2019	DKK / R On 16-March-20	2.62	C	Foreign Exchange Future	0.04292	0.04300			0
15/05/2019	DKK / R On 16-March-20	2.62	P	Foreign Exchange Future	0.05292	0.05300			0
15/05/2019	HK\$/R On 14-June-19			Foreign Exchange Future	1.76000	1.76000			0
15/05/2019	HK\$/R On 14-June-19	1.75	C	Foreign Exchange Future	0.01582	0.01597			0
15/05/2019	HK\$/R On 14-June-19	1.75	P	Foreign Exchange Future	0.00582	0.00597			0
15/05/2019	HK\$/R On 14-June-19	1.76	C	Foreign Exchange Future	0.01006	0.01023			0
15/05/2019	HK\$/R On 14-June-19	1.76	P	Foreign Exchange Future	0.01006	0.01023			0
15/05/2019	HK\$/R On 14-June-19	1.77	C	Foreign Exchange Future	0.00587	0.00603			0
15/05/2019	HK\$/R On 14-June-19	1.77	P	Foreign Exchange Future	0.01587	0.01603			0
15/05/2019	HK\$/R On 16-September-19			Foreign Exchange Future	1.82000	1.82000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
15/05/2019	HK\$/R On 16-September-19	1.81	C	Foreign Exchange Future	0.02648	0.02656			0
15/05/2019	HK\$/R On 16-September-19	1.81	P	Foreign Exchange Future	0.01648	0.01656			0
15/05/2019	HK\$/R On 16-September-19	1.82	C	Foreign Exchange Future	0.02116	0.02124			0
15/05/2019	HK\$/R On 16-September-19	1.82	P	Foreign Exchange Future	0.02116	0.02124			0
15/05/2019	HK\$/R On 16-September-19	1.83	C	Foreign Exchange Future	0.01659	0.01668			0
15/05/2019	HK\$/R On 16-September-19	1.83	P	Foreign Exchange Future	0.02659	0.02668			0
15/05/2019	HK\$/R On 13-December-19			Foreign Exchange Future	1.84000	1.84000			0
15/05/2019	HK\$/R On 13-December-19	1.83	C	Foreign Exchange Future	0.03318	0.03324			0
15/05/2019	HK\$/R On 13-December-19	1.83	P	Foreign Exchange Future	0.02318	0.02324			0
15/05/2019	HK\$/R On 13-December-19	1.84	C	Foreign Exchange Future	0.02797	0.02804			0
15/05/2019	HK\$/R On 13-December-19	1.84	P	Foreign Exchange Future	0.02797	0.02804			0
15/05/2019	HK\$/R On 13-December-19	1.85	C	Foreign Exchange Future	0.02333	0.02339			0
15/05/2019	HK\$/R On 13-December-19	1.85	P	Foreign Exchange Future	0.03333	0.03339			0
15/05/2019	KES / R On 14-June-19			Foreign Exchange Future	0.12000	0.12000			0
15/05/2019	KES / R On 16-September-19			Foreign Exchange Future	0.13000	0.13000			0
15/05/2019	KES / R On 13-December-19			Foreign Exchange Future	0.13000	0.13000			0
15/05/2019	KES / R On 16-March-20			Foreign Exchange Future	0.13000	0.13000			0
15/05/2019	NGN / R On 14-June-19			Foreign Exchange Future	0.04000	0.04000			0
15/05/2019	NOK/R On 14-June-19			Foreign Exchange Future	1.69000	1.69000			0
15/05/2019	NOK/R On 16-September-19			Foreign Exchange Future	1.68000	1.68000			0
15/05/2019	NOK/R On 13-December-19			Foreign Exchange Future	1.70000	1.70000			0
15/05/2019	NZ\$ / R On 14-June-19			Foreign Exchange Future	9.92000	9.92000			0
15/05/2019	NZ\$ / R On 14-June-19	9.91	C	Foreign Exchange Future	0.06184	0.06278			0
15/05/2019	NZ\$ / R On 14-June-19	9.91	P	Foreign Exchange Future	0.05184	0.05278			0
15/05/2019	NZ\$ / R On 14-June-19	9.92	C	Foreign Exchange Future	0.05673	0.05767			0
15/05/2019	NZ\$ / R On 14-June-19	9.92	P	Foreign Exchange Future	0.05673	0.05767			0
15/05/2019	NZ\$ / R On 14-June-19	9.93	C	Foreign Exchange Future	0.05190	0.05283			0
15/05/2019	NZ\$ / R On 14-June-19	9.93	P	Foreign Exchange Future	0.06190	0.06283			0
15/05/2019	NZ\$ / R On 16-September-19			Foreign Exchange Future	9.85000	9.85000			0
15/05/2019	NZ\$ / R On 16-September-19	9.84	C	Foreign Exchange Future	0.11953	0.11999			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
15/05/2019	NZ\$ / R On 16-September-19	9.84	P	Foreign Exchange Future	0.10953	0.10999			0
15/05/2019	NZ\$ / R On 16-September-19	9.85	C	Foreign Exchange Future	0.11452	0.11498			0
15/05/2019	NZ\$ / R On 16-September-19	9.85	P	Foreign Exchange Future	0.11452	0.11498			0
15/05/2019	NZ\$ / R On 16-September-19	9.86	C	Foreign Exchange Future	0.10964	0.11010			0
15/05/2019	NZ\$ / R On 16-September-19	9.86	P	Foreign Exchange Future	0.11964	0.12010			0
15/05/2019	NZ\$ / R On 13-December-19			Foreign Exchange Future	10.35000	10.35000			0
15/05/2019	NZ\$ / R On 13-December-19	10.34	C	Foreign Exchange Future	0.16231	0.16268			0
15/05/2019	NZ\$ / R On 13-December-19	10.34	P	Foreign Exchange Future	0.15231	0.15268			0
15/05/2019	NZ\$ / R On 13-December-19	10.35	C	Foreign Exchange Future	0.15733	0.15770			0
15/05/2019	NZ\$ / R On 13-December-19	10.35	P	Foreign Exchange Future	0.15733	0.15770			0
15/05/2019	NZ\$ / R On 13-December-19	10.36	C	Foreign Exchange Future	0.15246	0.15283			0
15/05/2019	NZ\$ / R On 13-December-19	10.36	P	Foreign Exchange Future	0.16246	0.16283			0
15/05/2019	NZ\$ / R On 16-March-20			Foreign Exchange Future	10.52000	10.52000			0
15/05/2019	NZ\$ / R On 16-March-20	10.51	C	Foreign Exchange Future	0.19707	0.19738			0
15/05/2019	NZ\$ / R On 16-March-20	10.51	P	Foreign Exchange Future	0.18707	0.18738			0
15/05/2019	NZ\$ / R On 16-March-20	10.52	C	Foreign Exchange Future	0.19212	0.19243			0
15/05/2019	NZ\$ / R On 16-March-20	10.52	P	Foreign Exchange Future	0.19212	0.19243			0
15/05/2019	NZ\$ / R On 16-March-20	10.53	C	Foreign Exchange Future	0.18725	0.18757			0
15/05/2019	NZ\$ / R On 16-March-20	10.53	P	Foreign Exchange Future	0.19725	0.19757			0
15/05/2019	PULA / R On 14-June-19			Foreign Exchange Future	1.32000	1.32000			0
15/05/2019	PULA / R On 14-June-19	1.31	C	Foreign Exchange Future	0.01000	0.01000			0
15/05/2019	PULA / R On 14-June-19	1.31	P	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	PULA / R On 14-June-19	1.32	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	PULA / R On 14-June-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	PULA / R On 14-June-19	1.33	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	PULA / R On 14-June-19	1.33	P	Foreign Exchange Future	0.01000	0.01000			0
15/05/2019	PULA / R On 16-September-19			Foreign Exchange Future	1.33000	1.33000			0
15/05/2019	PULA / R On 16-September-19	1.32	C	Foreign Exchange Future	0.01000	0.01000			0
15/05/2019	PULA / R On 16-September-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	PULA / R On 16-September-19	1.33	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	PULA / R On 16-September-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	PULA / R On 16-September-19	1.34	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	PULA / R On 16-September-19	1.34	P	Foreign Exchange Future	0.01000	0.01000			0
15/05/2019	PULA / R On 13-December-19			Foreign Exchange Future	1.34000	1.34000			0
15/05/2019	PULA / R On 13-December-19	1.33	C	Foreign Exchange Future	0.01000	0.01000			0
15/05/2019	PULA / R On 13-December-19	1.33	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
15/05/2019	PULA / R On 13-December-19	1.34	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	PULA / R On 13-December-19	1.34	P	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	PULA / R On 13-December-19	1.35	C	Foreign Exchange Future	0.00000	0.00000			0
15/05/2019	PULA / R On 13-December-19	1.35	P	Foreign Exchange Future	0.01000	0.01000			0
15/05/2019	QUANTO £ / \$ On 14-June-19			Foreign Exchange Future	1.30000	1.30000			0
15/05/2019	QUANTO £ / \$ On 16-September-19			Foreign Exchange Future	1.30000	1.30000			0
15/05/2019	QUANTO £ / \$ On 13-December-19			Foreign Exchange Future	1.31000	1.31000			0
15/05/2019	QUANTO £ / \$ On 16-March-20			Foreign Exchange Future	1.32000	1.32000			0
15/05/2019	QUANTO € / \$ On 14-June-19			Foreign Exchange Future	1.19000	1.19000			0
15/05/2019	QUANTO € / \$ On 16-September-19			Foreign Exchange Future	0.16000	0.16000			0
15/05/2019	QUANTO € / \$ On 13-December-19			Foreign Exchange Future	1.17000	1.17000			0
15/05/2019	QUANTO € / \$ On 16-March-20			Foreign Exchange Future	1.18000	1.18000			0
15/05/2019	SGD / R On 14-June-19			Foreign Exchange Future	10.00000	10.00000			0
15/05/2019	SGD / R On 14-June-19	9.99	C	Foreign Exchange Future	0.06230	0.06324			0
15/05/2019	SGD / R On 14-June-19	9.99	P	Foreign Exchange Future	0.05230	0.05324			0
15/05/2019	SGD / R On 14-June-19	10.00	C	Foreign Exchange Future	0.05719	0.05813			0
15/05/2019	SGD / R On 14-June-19	10.00	P	Foreign Exchange Future	0.05719	0.05813			0
15/05/2019	SGD / R On 14-June-19	10.01	C	Foreign Exchange Future	0.05235	0.05330			0
15/05/2019	SGD / R On 14-June-19	10.01	P	Foreign Exchange Future	0.06235	0.06330			0
15/05/2019	SGD / R On 16-September-19			Foreign Exchange Future	10.53000	10.53000			0
15/05/2019	SGD / R On 16-September-19	10.52	C	Foreign Exchange Future	0.12743	0.12792			0
15/05/2019	SGD / R On 16-September-19	10.52	P	Foreign Exchange Future	0.11743	0.11792			0
15/05/2019	SGD / R On 16-September-19	10.53	C	Foreign Exchange Future	0.12242	0.12291			0
15/05/2019	SGD / R On 16-September-19	10.53	P	Foreign Exchange Future	0.12242	0.12291			0
15/05/2019	SGD / R On 16-September-19	10.54	C	Foreign Exchange Future	0.11754	0.11804			0
15/05/2019	SGD / R On 16-September-19	10.54	P	Foreign Exchange Future	0.12754	0.12804			0
15/05/2019	SGD / R On 13-December-19			Foreign Exchange Future	10.67000	10.67000			0
15/05/2019	SGD / R On 13-December-19	10.66	C	Foreign Exchange Future	0.16717	0.16755			0
15/05/2019	SGD / R On 13-December-19	10.66	P	Foreign Exchange Future	0.15717	0.15755			0
15/05/2019	SGD / R On 13-December-19	10.67	C	Foreign Exchange Future	0.16220	0.16258			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
15/05/2019	SGD / R On 13-December-19	10.67	P	Foreign Exchange Future	0.16220	0.16258			0
15/05/2019	SGD / R On 13-December-19	10.68	C	Foreign Exchange Future	0.15732	0.15770			0
15/05/2019	SGD / R On 13-December-19	10.68	P	Foreign Exchange Future	0.16732	0.16770			0
15/05/2019	TRY / R On 14-June-19			Foreign Exchange Future	3.53000	3.53000			0
15/05/2019	TRY / R On 14-June-19	3.52	C	Foreign Exchange Future	0.04565	0.04631			0
15/05/2019	TRY / R On 14-June-19	3.52	P	Foreign Exchange Future	0.03565	0.03631			0
15/05/2019	TRY / R On 14-June-19	3.53	C	Foreign Exchange Future	0.04051	0.04118			0
15/05/2019	TRY / R On 14-June-19	3.53	P	Foreign Exchange Future	0.04051	0.04118			0
15/05/2019	TRY / R On 14-June-19	3.54	C	Foreign Exchange Future	0.03576	0.03643			0
15/05/2019	TRY / R On 14-June-19	3.54	P	Foreign Exchange Future	0.04576	0.04643			0
15/05/2019	TRY / R On 16-September-19			Foreign Exchange Future	2.35000	2.35000			0
15/05/2019	TRY / R On 16-September-19	2.34	C	Foreign Exchange Future	0.03255	0.03266			0
15/05/2019	TRY / R On 16-September-19	2.34	P	Foreign Exchange Future	0.02255	0.02266			0
15/05/2019	TRY / R On 16-September-19	2.35	C	Foreign Exchange Future	0.02732	0.02743			0
15/05/2019	TRY / R On 16-September-19	2.35	P	Foreign Exchange Future	0.02732	0.02743			0
15/05/2019	TRY / R On 16-September-19	2.36	C	Foreign Exchange Future	0.02267	0.02278			0
15/05/2019	TRY / R On 16-September-19	2.36	P	Foreign Exchange Future	0.03267	0.03278			0
15/05/2019	TRY / R On 13-December-19			Foreign Exchange Future	2.29000	2.29000			0
15/05/2019	TRY / R On 13-December-19	2.28	C	Foreign Exchange Future	0.03996	0.04004			0
15/05/2019	TRY / R On 13-December-19	2.28	P	Foreign Exchange Future	0.02996	0.03004			0
15/05/2019	TRY / R On 13-December-19	2.29	C	Foreign Exchange Future	0.03481	0.03489			0
15/05/2019	TRY / R On 13-December-19	2.29	P	Foreign Exchange Future	0.03481	0.03489			0
15/05/2019	TRY / R On 13-December-19	2.30	C	Foreign Exchange Future	0.03011	0.03020			0
15/05/2019	TRY / R On 13-December-19	2.30	P	Foreign Exchange Future	0.04011	0.04020			0
15/05/2019	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