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## CURRENCY DERIVATIVES

## CURRENCY FUTURES AND OPTIONS WEEKLY STATISTICS

FROM: 16/05/2019 TO: 16/05/2019

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
16/05/2019	\$ / R On 17-May-19			Any day expiry	14.06440	14.06440			0
16/05/2019	\$ / R On 17-May-19	13.75	C	Any day expiry	0.31440	0.31440			0
16/05/2019	\$ / R On 17-May-19	13.75	P	Any day expiry	0.00000	0.00000			0
16/05/2019	\$ / R On 17-May-19	13.90	C	Any day expiry	0.16440	0.16441			0
16/05/2019	\$ / R On 17-May-19	13.90	P	Any day expiry	0.00000	0.00001			0
16/05/2019	\$ / R On 17-May-19	14.00	C	Any day expiry	0.06499	0.06708			0
16/05/2019	\$ / R On 17-May-19	14.00	P	Any day expiry	0.00059	0.00268			0
16/05/2019	\$ / R On 17-May-19	14.40	C	Any day expiry	0.00000	0.00000			0
16/05/2019	\$ / R On 17-May-19	14.40	P	Any day expiry	0.33560	0.33560			0
16/05/2019	\$ / R On 17-May-19	14.60	C	Any day expiry	0.00000	0.00000			0
16/05/2019	\$ / R On 17-May-19	14.60	P	Any day expiry	0.53560	0.53560			0
16/05/2019	\$ / R On 17-May-19	15.00	C	Any day expiry	0.00000	0.00000			0
16/05/2019	\$ / R On 17-May-19	15.00	P	Any day expiry	0.93560	0.93560			0
16/05/2019	\$ / R On 17-May-19	15.10	C	Any day expiry	0.00000	0.00000			0
16/05/2019	\$ / R On 17-May-19	15.10	P	Any day expiry	1.03560	1.03560			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
16/05/2019	\$ / R On 24-May-19			Any day expiry	14.46470	14.46470			0
16/05/2019	\$ / R On 24-May-19	14.20	C	Any day expiry	0.26492	0.26505			0
16/05/2019	\$ / R On 24-May-19	14.20	P	Any day expiry	0.00022	0.00035			0
16/05/2019	\$ / R On 20-May-19	14.25	C	Any day expiry	0.06397	0.06676			0
16/05/2019	\$ / R On 20-May-19	14.25	P	Any day expiry	0.01037	0.01316			0
16/05/2019	\$ / R On 20-May-19	15.25	C	Any day expiry	0.00000	0.00000			0
16/05/2019	\$ / R On 20-May-19	15.25	P	Any day expiry	0.94640	0.94640			0
16/05/2019	\$ / R On 20-May-19	15.50	C	Any day expiry	0.00000	0.00000			0
16/05/2019	\$ / R On 20-May-19	15.50	P	Any day expiry	1.19640	1.19640			0
16/05/2019	\$ / R On 31-May-19			Any day expiry	13.14750	13.14750			0
16/05/2019	\$ / R On 31-May-19	13.00	C	Any day expiry	0.15636	0.15731			0
16/05/2019	\$ / R On 31-May-19	13.00	P	Any day expiry	0.00886	0.00981			0
16/05/2019	\$ / R On 31-May-19	13.14	C	Any day expiry	0.05698	0.05872			0
16/05/2019	\$ / R On 31-May-19	13.14	P	Any day expiry	0.04948	0.05122			0
16/05/2019	\$ / R On 31-May-19	14.20	C	Any day expiry	0.00000	0.00000			0
16/05/2019	\$ / R On 31-May-19	14.20	P	Any day expiry	1.05250	1.05250			0
16/05/2019	\$ / R On 29-May-19	14.23	C	Any day expiry	0.05742	0.05944			0
16/05/2019	\$ / R On 29-May-19	14.23	P	Any day expiry	0.04992	0.05194			0
16/05/2019	\$ / R On 31-May-19	14.25	C	Any day expiry	0.00000	0.00000			0
16/05/2019	\$ / R On 31-May-19	14.25	P	Any day expiry	1.10250	1.10250			0
16/05/2019	\$ / R On 31-May-19	15.01	C	Any day expiry	0.00000	0.00000			0
16/05/2019	\$ / R On 31-May-19	15.01	P	Any day expiry	1.86250	1.86250			0
16/05/2019	\$ / R On 31-May-19	15.79	C	Any day expiry	0.00000	0.00000			0
16/05/2019	\$ / R On 31-May-19	15.79	P	Any day expiry	2.64250	2.64250			0
16/05/2019	\$ / R On 31-May-19	16.15	C	Any day expiry	0.00000	0.00000			0
16/05/2019	\$ / R On 31-May-19	16.15	P	Any day expiry	3.00250	3.00250			0
16/05/2019	\$ / R On 04-June-19			Any day expiry	14.51100	14.51100			0
16/05/2019	\$ / R On 03-June-19	12.14	C	Any day expiry	0.05428	0.05575			0
16/05/2019	\$ / R On 03-June-19	12.14	P	Any day expiry	0.05328	0.05475			0
16/05/2019	\$ / R On 04-June-19	14.51	C	Any day expiry	0.06654	0.06825			0
16/05/2019	\$ / R On 04-June-19	14.51	P	Any day expiry	0.06554	0.06725			0
16/05/2019	\$ / R On 14-June-19			Foreign Exchange Future	14.37000	14.37000			0
16/05/2019	\$ / R On 14-June-19	10.69	C	Foreign Exchange Future	3.68000	3.68000			0
16/05/2019	\$ / R On 14-June-19	10.69	P	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 14-June-19	12.28	C	Foreign Exchange Future	2.09000	2.09000			0
16/05/2019	\$ / R On 14-June-19	12.28	P	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 14-June-19	12.65	C	Foreign Exchange Future	1.72000	1.72000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
16/05/2019	\$ / R On 14-June-19	12.65	P	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 14-June-19	12.75	C	Foreign Exchange Future	1.62000	1.62000			0
16/05/2019	\$ / R On 14-June-19	12.75	P	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 14-June-19	12.92	C	Foreign Exchange Future	1.45000	1.45000			0
16/05/2019	\$ / R On 14-June-19	12.92	P	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 14-June-19	12.98	C	Foreign Exchange Future	1.39000	1.39000			0
16/05/2019	\$ / R On 14-June-19	12.98	P	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 14-June-19	13.00	C	Foreign Exchange Future	1.37000	1.37000			0
16/05/2019	\$ / R On 14-June-19	13.00	P	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 14-June-19	13.10	C	Foreign Exchange Future	1.27000	1.27000			0
16/05/2019	\$ / R On 14-June-19	13.10	P	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 14-June-19	13.13	C	Foreign Exchange Future	1.24000	1.24000			0
16/05/2019	\$ / R On 14-June-19	13.13	P	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 14-June-19	13.22	C	Foreign Exchange Future	1.15000	1.15000			0
16/05/2019	\$ / R On 14-June-19	13.22	P	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 14-June-19	13.24	C	Foreign Exchange Future	1.13000	1.13000			0
16/05/2019	\$ / R On 14-June-19	13.24	P	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 14-June-19	13.25	C	Foreign Exchange Future	1.12000	1.12000			0
16/05/2019	\$ / R On 14-June-19	13.25	P	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 14-June-19	13.28	C	Foreign Exchange Future	1.09000	1.09000			0
16/05/2019	\$ / R On 14-June-19	13.28	P	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 14-June-19	13.30	C	Foreign Exchange Future	1.07000	1.07000			0
16/05/2019	\$ / R On 14-June-19	13.30	P	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 14-June-19	13.35	C	Foreign Exchange Future	1.02000	1.02000			0
16/05/2019	\$ / R On 14-June-19	13.35	P	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 14-June-19	13.50	C	Foreign Exchange Future	0.87000	0.87000			0
16/05/2019	\$ / R On 14-June-19	13.50	P	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 14-June-19	13.60	C	Foreign Exchange Future	0.77000	0.77000			0
16/05/2019	\$ / R On 14-June-19	13.60	P	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 14-June-19	13.83	C	Foreign Exchange Future	0.54020	0.54023			0
16/05/2019	\$ / R On 14-June-19	13.83	P	Foreign Exchange Future	0.00020	0.00023			0
16/05/2019	\$ / R On 14-June-19	13.88	C	Foreign Exchange Future	0.49045	0.49052			0
16/05/2019	\$ / R On 14-June-19	13.88	P	Foreign Exchange Future	0.00045	0.00052			0
16/05/2019	\$ / R On 14-June-19	13.90	C	Foreign Exchange Future	0.47061	0.47070			0
16/05/2019	\$ / R On 14-June-19	13.90	P	Foreign Exchange Future	0.00061	0.00070			0
16/05/2019	\$ / R On 14-June-19	13.91	C	Foreign Exchange Future	0.46071	0.46081			0
16/05/2019	\$ / R On 14-June-19	13.91	P	Foreign Exchange Future	0.00071	0.00081			0
16/05/2019	\$ / R On 14-June-19	13.98	C	Foreign Exchange Future	0.39193	0.39213			0
16/05/2019	\$ / R On 14-June-19	13.98	P	Foreign Exchange Future	0.00193	0.00213			0
16/05/2019	\$ / R On 14-June-19	14.00	C	Foreign Exchange Future	0.37251	0.37276			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
16/05/2019	\$ / R On 14-June-19	14.00	P	Foreign Exchange Future	0.00251	0.00276			0
16/05/2019	\$ / R On 14-June-19	14.06	C	Foreign Exchange Future	0.31526	0.31569			0
16/05/2019	\$ / R On 14-June-19	14.06	P	Foreign Exchange Future	0.00526	0.00569			0
16/05/2019	\$ / R On 14-June-19	14.07	C	Foreign Exchange Future	0.30591	0.30637			0
16/05/2019	\$ / R On 14-June-19	14.07	P	Foreign Exchange Future	0.00591	0.00637			0
16/05/2019	\$ / R On 10-June-19	14.15	C	Any day expiry	0.00294	0.00326			0
16/05/2019	\$ / R On 10-June-19	14.15	P	Any day expiry	0.32384	0.32416			0
16/05/2019	\$ / R On 14-June-19	14.20	C	Foreign Exchange Future	0.19236	0.19333			0
16/05/2019	\$ / R On 14-June-19	14.20	P	Foreign Exchange Future	0.02236	0.02333			0
16/05/2019	\$ / R On 14-June-19	14.25	C	Foreign Exchange Future	0.15429	0.15545			0
16/05/2019	\$ / R On 14-June-19	14.25	P	Foreign Exchange Future	0.03429	0.03545			0
16/05/2019	\$ / R On 14-June-19	14.30	C	Foreign Exchange Future	0.12039	0.12169			0
16/05/2019	\$ / R On 14-June-19	14.30	P	Foreign Exchange Future	0.05039	0.05169			0
16/05/2019	\$ / R On 14-June-19	14.35	C	Foreign Exchange Future	0.09113	0.09251			0
16/05/2019	\$ / R On 14-June-19	14.35	P	Foreign Exchange Future	0.07113	0.07251			0
16/05/2019	\$ / R On 14-June-19	14.36	C	Foreign Exchange Future	0.08587	0.08724			0
16/05/2019	\$ / R On 14-June-19	14.36	P	Foreign Exchange Future	0.07587	0.07724			0
16/05/2019	\$ / R On 14-June-19	14.37	C	Foreign Exchange Future	0.08080	0.08218			0
16/05/2019	\$ / R On 14-June-19	14.37	P	Foreign Exchange Future	0.08080	0.08218			0
16/05/2019	\$ / R On 14-June-19	14.38	C	Foreign Exchange Future	0.07592	0.07730			0
16/05/2019	\$ / R On 14-June-19	14.38	P	Foreign Exchange Future	0.08592	0.08730			0
16/05/2019	\$ / R On 14-June-19	14.42	C	Foreign Exchange Future	0.05838	0.05972			0
16/05/2019	\$ / R On 14-June-19	14.42	P	Foreign Exchange Future	0.10838	0.10972			0
16/05/2019	\$ / R On 14-June-19	14.44	C	Foreign Exchange Future	0.05076	0.05207			0
16/05/2019	\$ / R On 14-June-19	14.44	P	Foreign Exchange Future	0.12076	0.12207			0
16/05/2019	\$ / R On 14-June-19	14.58	C	Foreign Exchange Future	0.01607	0.01689			0
16/05/2019	\$ / R On 14-June-19	14.58	P	Foreign Exchange Future	0.22607	0.22689			0
16/05/2019	\$ / R On 14-June-19	14.63	C	Foreign Exchange Future	0.00986	0.01049			0
16/05/2019	\$ / R On 14-June-19	14.63	P	Foreign Exchange Future	0.26986	0.27049			0
16/05/2019	\$ / R On 14-June-19	14.65	C	Foreign Exchange Future	0.00802	0.00858			0
16/05/2019	\$ / R On 14-June-19	14.65	P	Foreign Exchange Future	0.28802	0.28858			0
16/05/2019	\$ / R On 14-June-19	14.66	C	Foreign Exchange Future	0.00721	0.00773			0
16/05/2019	\$ / R On 14-June-19	14.66	P	Foreign Exchange Future	0.29721	0.29773			0
16/05/2019	\$ / R On 14-June-19	14.72	C	Foreign Exchange Future	0.00368	0.00401			0
16/05/2019	\$ / R On 14-June-19	14.72	P	Foreign Exchange Future	0.35368	0.35401			0
16/05/2019	\$ / R On 14-June-19	14.75	C	Foreign Exchange Future	0.00257	0.00283			0
16/05/2019	\$ / R On 14-June-19	14.75	P	Foreign Exchange Future	0.38257	0.38283			0
16/05/2019	\$ / R On 14-June-19	14.78	C	Foreign Exchange Future	0.00176	0.00196			0
16/05/2019	\$ / R On 14-June-19	14.78	P	Foreign Exchange Future	0.41176	0.41196			0
16/05/2019	\$ / R On 14-June-19	14.82	C	Foreign Exchange Future	0.00104	0.00117			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
16/05/2019	\$ / R On 14-June-19	14.82	P	Foreign Exchange Future	0.45104	0.45117			0
16/05/2019	\$ / R On 14-June-19	15.00	C	Foreign Exchange Future	0.00007	0.00008			0
16/05/2019	\$ / R On 14-June-19	15.00	P	Foreign Exchange Future	0.63007	0.63008			0
16/05/2019	\$ / R On 14-June-19	15.10	C	Foreign Exchange Future	0.00001	0.00001			0
16/05/2019	\$ / R On 14-June-19	15.10	P	Foreign Exchange Future	0.73001	0.73001			0
16/05/2019	\$ / R On 14-June-19	15.30	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 14-June-19	15.30	P	Foreign Exchange Future	0.93000	0.93000			0
16/05/2019	\$ / R On 14-June-19	15.32	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 14-June-19	15.32	P	Foreign Exchange Future	0.95000	0.95000			0
16/05/2019	\$ / R On 14-June-19	15.50	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 14-June-19	15.50	P	Foreign Exchange Future	1.13000	1.13000			0
16/05/2019	\$ / R On 14-June-19	15.55	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 14-June-19	15.55	P	Foreign Exchange Future	1.18000	1.18000			0
16/05/2019	\$ / R On 14-June-19	15.58	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 14-June-19	15.58	P	Foreign Exchange Future	1.21000	1.21000			0
16/05/2019	\$ / R On 14-June-19	15.60	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 14-June-19	15.60	P	Foreign Exchange Future	1.23000	1.23000			0
16/05/2019	\$ / R On 14-June-19	15.62	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 14-June-19	15.62	P	Foreign Exchange Future	1.25000	1.25000			0
16/05/2019	\$ / R On 14-June-19	15.64	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 14-June-19	15.64	P	Foreign Exchange Future	1.27000	1.27000			0
16/05/2019	\$ / R On 14-June-19	15.66	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 14-June-19	15.66	P	Foreign Exchange Future	1.29000	1.29000			0
16/05/2019	\$ / R On 14-June-19	15.73	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 14-June-19	15.73	P	Foreign Exchange Future	1.36000	1.36000			0
16/05/2019	\$ / R On 14-June-19	15.80	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 14-June-19	15.80	P	Foreign Exchange Future	1.43000	1.43000			0
16/05/2019	\$ / R On 14-June-19	15.89	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 14-June-19	15.89	P	Foreign Exchange Future	1.52000	1.52000			0
16/05/2019	\$ / R On 14-June-19	15.92	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 14-June-19	15.92	P	Foreign Exchange Future	1.55000	1.55000			0
16/05/2019	\$ / R On 14-June-19	16.00	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 14-June-19	16.00	P	Foreign Exchange Future	1.63000	1.63000			0
16/05/2019	\$ / R On 14-June-19	16.09	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 14-June-19	16.09	P	Foreign Exchange Future	1.72000	1.72000			0
16/05/2019	\$ / R On 14-June-19	17.96	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 14-June-19	17.96	P	Foreign Exchange Future	3.59000	3.59000			0
16/05/2019	\$ / R On 20-June-19			Any day expiry	15.60240	15.60240			0
16/05/2019	\$ / R On 20-June-19	14.72	C	Any day expiry	0.88240	0.88241			0

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16/05/2019	\$ / R On 20-June-19	14.72	P	Any day expiry	0.00000	0.00001			0
16/05/2019	\$ / R On 20-June-19	17.22	C	Any day expiry	0.00000	0.00000			0
16/05/2019	\$ / R On 20-June-19	17.22	P	Any day expiry	1.61760	1.61760			0
16/05/2019	\$ / R On 28-June-19			Any day expiry	13.80220	13.80220			0
16/05/2019	\$ / R On 28-June-19	13.00	C	Any day expiry	0.80221	0.80222			0
16/05/2019	\$ / R On 28-June-19	13.00	P	Any day expiry	0.00001	0.00002			0
16/05/2019	\$ / R On 28-June-19	14.02	C	Any day expiry	0.02344	0.02417			0
16/05/2019	\$ / R On 28-June-19	14.02	P	Any day expiry	0.24124	0.24197			0
16/05/2019	\$ / R On 28-June-19	14.20	C	Any day expiry	0.00489	0.00518			0
16/05/2019	\$ / R On 28-June-19	14.20	P	Any day expiry	0.40269	0.40298			0
16/05/2019	\$ / R On 28-June-19	14.25	C	Any day expiry	0.00295	0.00315			0
16/05/2019	\$ / R On 28-June-19	14.25	P	Any day expiry	0.45075	0.45095			0
16/05/2019	\$ / R On 28-June-19	15.17	C	Any day expiry	0.00000	0.00000			0
16/05/2019	\$ / R On 28-June-19	15.17	P	Any day expiry	1.36780	1.36780			0
16/05/2019	\$ / R On 28-June-19	15.33	C	Any day expiry	0.00000	0.00000			0
16/05/2019	\$ / R On 28-June-19	15.33	P	Any day expiry	1.52780	1.52780			0
16/05/2019	\$ / R On 28-June-19	15.96	C	Any day expiry	0.00000	0.00000			0
16/05/2019	\$ / R On 28-June-19	15.96	P	Any day expiry	2.15780	2.15780			0
16/05/2019	\$ / R On 28-June-19	16.32	C	Any day expiry	0.00000	0.00000			0
16/05/2019	\$ / R On 28-June-19	16.32	P	Any day expiry	2.51780	2.51780			0
16/05/2019	\$ / R On 04-July-19			Any day expiry	14.21270	14.21270			0
16/05/2019	\$ / R On 01-July-19	13.19	C	Any day expiry	0.09416	0.09517			0
16/05/2019	\$ / R On 01-July-19	13.19	P	Any day expiry	0.09266	0.09367			0
16/05/2019	\$ / R On 03-July-19	13.45	C	Any day expiry	1.08550	1.08550			0
16/05/2019	\$ / R On 03-July-19	13.45	P	Any day expiry	0.00000	0.00000			0
16/05/2019	\$ / R On 04-July-19	14.21	C	Any day expiry	0.10522	0.10627			0
16/05/2019	\$ / R On 04-July-19	14.21	P	Any day expiry	0.10252	0.10357			0
16/05/2019	\$ / R On 03-July-19	16.44	C	Any day expiry	0.00000	0.00000			0
16/05/2019	\$ / R On 03-July-19	16.44	P	Any day expiry	1.90450	1.90450			0
16/05/2019	\$ / R On 01-August-19			Any day expiry	13.24700	13.24700			0
16/05/2019	\$ / R On 31-July-19	13.00	C	Any day expiry	0.85973	0.85974			0
16/05/2019	\$ / R On 31-July-19	13.00	P	Any day expiry	0.00023	0.00024			0
16/05/2019	\$ / R On 01-August-19	13.24	C	Any day expiry	0.12486	0.12565			0
16/05/2019	\$ / R On 01-August-19	13.24	P	Any day expiry	0.11786	0.11865			0
16/05/2019	\$ / R On 31-July-19	14.20	C	Any day expiry	0.02358	0.02406			0
16/05/2019	\$ / R On 31-July-19	14.20	P	Any day expiry	0.36408	0.36456			0
16/05/2019	\$ / R On 31-July-19	14.25	C	Any day expiry	0.01734	0.01774			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
16/05/2019	\$ / R On 31-July-19	14.25	P	Any day expiry	0.40784	0.40824			0
16/05/2019	\$ / R On 31-July-19	15.34	C	Any day expiry	0.00000	0.00000			0
16/05/2019	\$ / R On 31-July-19	15.34	P	Any day expiry	1.48050	1.48050			0
16/05/2019	\$ / R On 31-July-19	16.14	C	Any day expiry	0.00000	0.00000			0
16/05/2019	\$ / R On 31-July-19	16.14	P	Any day expiry	2.28050	2.28050			0
16/05/2019	\$ / R On 31-July-19	16.50	C	Any day expiry	0.00000	0.00000			0
16/05/2019	\$ / R On 31-July-19	16.50	P	Any day expiry	2.64050	2.64050			0
16/05/2019	\$ / R On 13-August-19			Any day expiry	15.19300	15.19300			0
16/05/2019	\$ / R On 13-August-19	14.48	C	Any day expiry	0.71658	0.71671			0
16/05/2019	\$ / R On 13-August-19	14.48	P	Any day expiry	0.00358	0.00371			0
16/05/2019	\$ / R On 13-August-19	16.35	C	Any day expiry	0.00016	0.00017			0
16/05/2019	\$ / R On 13-August-19	16.35	P	Any day expiry	1.15716	1.15717			0
16/05/2019	\$ / R On 30-August-19			Any day expiry	13.82460	13.82460			0
16/05/2019	\$ / R On 30-August-19	13.00	C	Any day expiry	0.82599	0.82604			0
16/05/2019	\$ / R On 30-August-19	13.00	P	Any day expiry	0.00139	0.00144			0
16/05/2019	\$ / R On 30-August-19	14.20	C	Any day expiry	0.03179	0.03223			0
16/05/2019	\$ / R On 30-August-19	14.20	P	Any day expiry	0.40719	0.40763			0
16/05/2019	\$ / R On 30-August-19	14.25	C	Any day expiry	0.02470	0.02508			0
16/05/2019	\$ / R On 30-August-19	14.25	P	Any day expiry	0.45010	0.45048			0
16/05/2019	\$ / R On 30-August-19	15.52	C	Any day expiry	0.00000	0.00000			0
16/05/2019	\$ / R On 30-August-19	15.52	P	Any day expiry	1.69540	1.69540			0
16/05/2019	\$ / R On 30-August-19	16.33	C	Any day expiry	0.00000	0.00000			0
16/05/2019	\$ / R On 30-August-19	16.33	P	Any day expiry	2.50540	2.50540			0
16/05/2019	\$ / R On 30-August-19	16.70	C	Any day expiry	0.00000	0.00000			0
16/05/2019	\$ / R On 30-August-19	16.70	P	Any day expiry	2.87540	2.87540			0
16/05/2019	\$ / R On 05-September-19			Any day expiry	16.26340	16.26340			0
16/05/2019	\$ / R On 02-September-19	13.29	C	Any day expiry	0.14740	0.14807			0
16/05/2019	\$ / R On 02-September-19	13.29	P	Any day expiry	0.14240	0.14307			0
16/05/2019	\$ / R On 04-September-19	14.67	C	Any day expiry	0.16416	0.16489			0
16/05/2019	\$ / R On 04-September-19	14.67	P	Any day expiry	0.15866	0.15939			0
16/05/2019	\$ / R On 05-September-19	19.00	C	Any day expiry	0.00000	0.00000			0
16/05/2019	\$ / R On 05-September-19	19.00	P	Any day expiry	2.73660	2.73660			0
16/05/2019	\$ / R On 13-September-19			Any day expiry	14.75600	14.75600			0
16/05/2019	\$ / R On 13-September-19	14.75	C	Any day expiry	0.17175	0.17245			0
16/05/2019	\$ / R On 13-September-19	14.75	P	Any day expiry	0.16575	0.16645			0
16/05/2019	\$ / R On 16-September-19			Foreign Exchange Future	13.45000	13.45000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
16/05/2019	\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	2.70000	2.70000			0
16/05/2019	\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 16-September-19	12.50	C	Foreign Exchange Future	0.95070	0.95073			0
16/05/2019	\$ / R On 16-September-19	12.50	P	Foreign Exchange Future	0.00070	0.00073			0
16/05/2019	\$ / R On 16-September-19	12.87	C	Foreign Exchange Future	0.59072	0.59092			0
16/05/2019	\$ / R On 16-September-19	12.87	P	Foreign Exchange Future	0.01072	0.01092			0
16/05/2019	\$ / R On 16-September-19	13.02	C	Foreign Exchange Future	0.45536	0.45569			0
16/05/2019	\$ / R On 16-September-19	13.02	P	Foreign Exchange Future	0.02536	0.02569			0
16/05/2019	\$ / R On 16-September-19	13.15	C	Foreign Exchange Future	0.34830	0.34876			0
16/05/2019	\$ / R On 16-September-19	13.15	P	Foreign Exchange Future	0.04830	0.04876			0
16/05/2019	\$ / R On 16-September-19	13.25	C	Foreign Exchange Future	0.27472	0.27527			0
16/05/2019	\$ / R On 16-September-19	13.25	P	Foreign Exchange Future	0.07472	0.07527			0
16/05/2019	\$ / R On 16-September-19	13.38	C	Foreign Exchange Future	0.19284	0.19346			0
16/05/2019	\$ / R On 16-September-19	13.38	P	Foreign Exchange Future	0.12284	0.12346			0
16/05/2019	\$ / R On 16-September-19	13.44	C	Foreign Exchange Future	0.16073	0.16136			0
16/05/2019	\$ / R On 16-September-19	13.44	P	Foreign Exchange Future	0.15073	0.15136			0
16/05/2019	\$ / R On 16-September-19	13.45	C	Foreign Exchange Future	0.15574	0.15637			0
16/05/2019	\$ / R On 16-September-19	13.45	P	Foreign Exchange Future	0.15574	0.15637			0
16/05/2019	\$ / R On 16-September-19	13.46	C	Foreign Exchange Future	0.15085	0.15148			0
16/05/2019	\$ / R On 16-September-19	13.46	P	Foreign Exchange Future	0.16085	0.16148			0
16/05/2019	\$ / R On 16-September-19	13.60	C	Foreign Exchange Future	0.09290	0.09349			0
16/05/2019	\$ / R On 16-September-19	13.60	P	Foreign Exchange Future	0.24290	0.24349			0
16/05/2019	\$ / R On 16-September-19	13.65	C	Foreign Exchange Future	0.07676	0.07731			0
16/05/2019	\$ / R On 16-September-19	13.65	P	Foreign Exchange Future	0.27675	0.27731			0
16/05/2019	\$ / R On 16-September-19	13.70	C	Foreign Exchange Future	0.06280	0.06332			0
16/05/2019	\$ / R On 16-September-19	13.70	P	Foreign Exchange Future	0.31280	0.31332			0
16/05/2019	\$ / R On 16-September-19	13.75	C	Foreign Exchange Future	0.05088	0.05136			0
16/05/2019	\$ / R On 16-September-19	13.75	P	Foreign Exchange Future	0.35088	0.35136			0
16/05/2019	\$ / R On 16-September-19	13.77	C	Foreign Exchange Future	0.04664	0.04710			0
16/05/2019	\$ / R On 16-September-19	13.77	P	Foreign Exchange Future	0.36664	0.36710			0
16/05/2019	\$ / R On 16-September-19	13.80	C	Foreign Exchange Future	0.04081	0.04124			0
16/05/2019	\$ / R On 16-September-19	13.80	P	Foreign Exchange Future	0.39081	0.39124			0
16/05/2019	\$ / R On 16-September-19	13.90	C	Foreign Exchange Future	0.02546	0.02580			0
16/05/2019	\$ / R On 16-September-19	13.90	P	Foreign Exchange Future	0.47546	0.47580			0
16/05/2019	\$ / R On 16-September-19	13.91	C	Foreign Exchange Future	0.02423	0.02456			0
16/05/2019	\$ / R On 16-September-19	13.91	P	Foreign Exchange Future	0.48423	0.48456			0
16/05/2019	\$ / R On 16-September-19	13.92	C	Foreign Exchange Future	0.02305	0.02337			0
16/05/2019	\$ / R On 16-September-19	13.92	P	Foreign Exchange Future	0.49305	0.49337			0
16/05/2019	\$ / R On 16-September-19	13.97	C	Foreign Exchange Future	0.01785	0.01812			0
16/05/2019	\$ / R On 16-September-19	13.97	P	Foreign Exchange Future	0.53785	0.53812			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
16/05/2019	\$ / R On 16-September-19	14.00	C	Foreign Exchange Future	0.01523	0.01548			0
16/05/2019	\$ / R On 16-September-19	14.00	P	Foreign Exchange Future	0.56523	0.56548			0
16/05/2019	\$ / R On 16-September-19	14.04	C	Foreign Exchange Future	0.01226	0.01247			0
16/05/2019	\$ / R On 16-September-19	14.04	P	Foreign Exchange Future	0.60226	0.60247			0
16/05/2019	\$ / R On 16-September-19	14.09	C	Foreign Exchange Future	0.00925	0.00943			0
16/05/2019	\$ / R On 16-September-19	14.09	P	Foreign Exchange Future	0.64925	0.64943			0
16/05/2019	\$ / R On 16-September-19	14.12	C	Foreign Exchange Future	0.00777	0.00793			0
16/05/2019	\$ / R On 16-September-19	14.12	P	Foreign Exchange Future	0.67777	0.67793			0
16/05/2019	\$ / R On 16-September-19	14.14	C	Foreign Exchange Future	0.00691	0.00706			0
16/05/2019	\$ / R On 16-September-19	14.14	P	Foreign Exchange Future	0.69691	0.69706			0
16/05/2019	\$ / R On 16-September-19	14.21	C	Foreign Exchange Future	0.00451	0.00462			0
16/05/2019	\$ / R On 16-September-19	14.21	P	Foreign Exchange Future	0.76451	0.76462			0
16/05/2019	\$ / R On 16-September-19	14.24	C	Foreign Exchange Future	0.00373	0.00382			0
16/05/2019	\$ / R On 16-September-19	14.24	P	Foreign Exchange Future	0.79373	0.79382			0
16/05/2019	\$ / R On 16-September-19	14.25	C	Foreign Exchange Future	0.00350	0.00359			0
16/05/2019	\$ / R On 16-September-19	14.25	P	Foreign Exchange Future	0.80350	0.80359			0
16/05/2019	\$ / R On 16-September-19	14.30	C	Foreign Exchange Future	0.00252	0.00259			0
16/05/2019	\$ / R On 16-September-19	14.30	P	Foreign Exchange Future	0.85252	0.85259			0
16/05/2019	\$ / R On 16-September-19	14.33	C	Foreign Exchange Future	0.00206	0.00212			0
16/05/2019	\$ / R On 16-September-19	14.33	P	Foreign Exchange Future	0.88206	0.88212			0
16/05/2019	\$ / R On 16-September-19	14.36	C	Foreign Exchange Future	0.00168	0.00173			0
16/05/2019	\$ / R On 16-September-19	14.36	P	Foreign Exchange Future	0.91168	0.91173			0
16/05/2019	\$ / R On 16-September-19	14.46	C	Foreign Exchange Future	0.00082	0.00085			0
16/05/2019	\$ / R On 16-September-19	14.46	P	Foreign Exchange Future	1.01082	1.01085			0
16/05/2019	\$ / R On 16-September-19	14.50	C	Foreign Exchange Future	0.00061	0.00064			0
16/05/2019	\$ / R On 16-September-19	14.50	P	Foreign Exchange Future	1.05061	1.05064			0
16/05/2019	\$ / R On 16-September-19	14.65	C	Foreign Exchange Future	0.00019	0.00020			0
16/05/2019	\$ / R On 16-September-19	14.65	P	Foreign Exchange Future	1.20019	1.20020			0
16/05/2019	\$ / R On 16-September-19	14.70	C	Foreign Exchange Future	0.00013	0.00013			0
16/05/2019	\$ / R On 16-September-19	14.70	P	Foreign Exchange Future	1.25013	1.25013			0
16/05/2019	\$ / R On 16-September-19	14.72	C	Foreign Exchange Future	0.00011	0.00011			0
16/05/2019	\$ / R On 16-September-19	14.72	P	Foreign Exchange Future	1.27011	1.27011			0
16/05/2019	\$ / R On 16-September-19	14.75	C	Foreign Exchange Future	0.00008	0.00009			0
16/05/2019	\$ / R On 16-September-19	14.75	P	Foreign Exchange Future	1.30008	1.30009			0
16/05/2019	\$ / R On 16-September-19	14.82	C	Foreign Exchange Future	0.00004	0.00005			0
16/05/2019	\$ / R On 16-September-19	14.82	P	Foreign Exchange Future	1.37004	1.37005			0
16/05/2019	\$ / R On 16-September-19	14.85	C	Foreign Exchange Future	0.00003	0.00004			0
16/05/2019	\$ / R On 16-September-19	14.85	P	Foreign Exchange Future	1.40003	1.40004			0
16/05/2019	\$ / R On 16-September-19	15.00	C	Foreign Exchange Future	0.00001	0.00001			0
16/05/2019	\$ / R On 16-September-19	15.00	P	Foreign Exchange Future	1.55001	1.55001			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
16/05/2019	\$ / R On 16-September-19	15.03	C	Foreign Exchange Future	0.00001	0.00001			0
16/05/2019	\$ / R On 16-September-19	15.03	P	Foreign Exchange Future	1.58001	1.58001			0
16/05/2019	\$ / R On 16-September-19	15.16	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 16-September-19	15.16	P	Foreign Exchange Future	1.71000	1.71000			0
16/05/2019	\$ / R On 16-September-19	15.38	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 16-September-19	15.38	P	Foreign Exchange Future	1.93000	1.93000			0
16/05/2019	\$ / R On 16-September-19	15.44	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 16-September-19	15.44	P	Foreign Exchange Future	1.99000	1.99000			0
16/05/2019	\$ / R On 16-September-19	15.51	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 16-September-19	15.51	P	Foreign Exchange Future	2.06000	2.06000			0
16/05/2019	\$ / R On 16-September-19	15.55	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 16-September-19	15.55	P	Foreign Exchange Future	2.10000	2.10000			0
16/05/2019	\$ / R On 16-September-19	15.56	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 16-September-19	15.56	P	Foreign Exchange Future	2.11000	2.11000			0
16/05/2019	\$ / R On 16-September-19	15.62	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 16-September-19	15.62	P	Foreign Exchange Future	2.17000	2.17000			0
16/05/2019	\$ / R On 16-September-19	15.87	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 16-September-19	15.87	P	Foreign Exchange Future	2.42000	2.42000			0
16/05/2019	\$ / R On 16-September-19	16.66	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 16-September-19	16.66	P	Foreign Exchange Future	3.21000	3.21000			0
16/05/2019	\$ / R On 16-September-19	16.67	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 16-September-19	16.67	P	Foreign Exchange Future	3.22000	3.22000			0
16/05/2019	\$ / R On 16-September-19	17.12	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 16-September-19	17.12	P	Foreign Exchange Future	3.67000	3.67000			0
16/05/2019	\$ / R On 16-September-19	17.18	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 16-September-19	17.18	P	Foreign Exchange Future	3.73000	3.73000			0
16/05/2019	\$ / R On 16-September-19	17.23	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 16-September-19	17.23	P	Foreign Exchange Future	3.78000	3.78000			0
16/05/2019	\$ / R On 16-September-19	17.64	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 16-September-19	17.64	P	Foreign Exchange Future	4.19000	4.19000			0
16/05/2019	\$ / R On 16-September-19	17.85	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 16-September-19	17.85	P	Foreign Exchange Future	4.40000	4.40000			0
16/05/2019	\$ / R On 16-September-19	17.93	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 16-September-19	17.93	P	Foreign Exchange Future	4.48000	4.48000			0
16/05/2019	\$ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 16-September-19	18.27	P	Foreign Exchange Future	4.82000	4.82000			0
16/05/2019	\$ / R On 16-September-19	18.29	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 16-September-19	18.29	P	Foreign Exchange Future	4.84000	4.84000			0
16/05/2019	\$ / R On 16-September-19	18.47	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 16-September-19	18.47	P	Foreign Exchange Future	5.02000	5.02000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
16/05/2019	\$ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 16-September-19	18.60	P	Foreign Exchange Future	5.15000	5.15000			0
16/05/2019	\$ / R On 16-September-19	18.63	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 16-September-19	18.63	P	Foreign Exchange Future	5.18000	5.18000			0
16/05/2019	\$ / R On 16-September-19	18.67	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 16-September-19	18.67	P	Foreign Exchange Future	5.22000	5.22000			0
16/05/2019	\$ / R On 16-September-19	19.32	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 16-September-19	19.32	P	Foreign Exchange Future	5.87000	5.87000			0
16/05/2019	\$ / R On 02-October-19			Any day expiry	13.33750	13.33750			0
16/05/2019	\$ / R On 30-September-19	13.00	C	Any day expiry	0.96992	0.96996			0
16/05/2019	\$ / R On 30-September-19	13.00	P	Any day expiry	0.00132	0.00136			0
16/05/2019	\$ / R On 02-October-19	13.33	C	Any day expiry	0.16790	0.16849			0
16/05/2019	\$ / R On 02-October-19	13.33	P	Any day expiry	0.16040	0.16099			0
16/05/2019	\$ / R On 30-September-19	14.20	C	Any day expiry	0.08059	0.08113			0
16/05/2019	\$ / R On 30-September-19	14.20	P	Any day expiry	0.31199	0.31253			0
16/05/2019	\$ / R On 30-September-19	14.25	C	Any day expiry	0.06702	0.06753			0
16/05/2019	\$ / R On 30-September-19	14.25	P	Any day expiry	0.34842	0.34893			0
16/05/2019	\$ / R On 30-September-19	15.68	C	Any day expiry	0.00001	0.00001			0
16/05/2019	\$ / R On 30-September-19	15.68	P	Any day expiry	1.71141	1.71141			0
16/05/2019	\$ / R On 30-September-19	16.50	C	Any day expiry	0.00000	0.00000			0
16/05/2019	\$ / R On 30-September-19	16.50	P	Any day expiry	2.53140	2.53140			0
16/05/2019	\$ / R On 30-September-19	16.89	C	Any day expiry	0.00000	0.00000			0
16/05/2019	\$ / R On 30-September-19	16.89	P	Any day expiry	2.92140	2.92140			0
16/05/2019	\$ / R On 31-October-19			Any day expiry	13.39250	13.39250			0
16/05/2019	\$ / R On 31-October-19	13.00	C	Any day expiry	0.43938	0.43975			0
16/05/2019	\$ / R On 31-October-19	13.00	P	Any day expiry	0.04688	0.04725			0
16/05/2019	\$ / R On 31-October-19	13.39	C	Any day expiry	0.18247	0.18300			0
16/05/2019	\$ / R On 31-October-19	13.39	P	Any day expiry	0.17997	0.18050			0
16/05/2019	\$ / R On 31-October-19	14.20	C	Any day expiry	0.00803	0.00815			0
16/05/2019	\$ / R On 31-October-19	14.20	P	Any day expiry	0.81553	0.81565			0
16/05/2019	\$ / R On 31-October-19	14.25	C	Any day expiry	0.00621	0.00631			0
16/05/2019	\$ / R On 31-October-19	14.25	P	Any day expiry	0.86371	0.86381			0
16/05/2019	\$ / R On 31-October-19	15.87	C	Any day expiry	0.00000	0.00000			0
16/05/2019	\$ / R On 31-October-19	15.87	P	Any day expiry	2.47750	2.47750			0
16/05/2019	\$ / R On 31-October-19	16.70	C	Any day expiry	0.00000	0.00000			0
16/05/2019	\$ / R On 31-October-19	16.70	P	Any day expiry	3.30750	3.30750			0
16/05/2019	\$ / R On 31-October-19	17.09	C	Any day expiry	0.00000	0.00000			0
16/05/2019	\$ / R On 31-October-19	17.09	P	Any day expiry	3.69750	3.69750			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
16/05/2019	\$ / R On 29-November-19			Any day expiry	14.08170	14.08170			0
16/05/2019	\$ / R On 29-November-19	13.00	C	Any day expiry	1.08430	1.08435			0
16/05/2019	\$ / R On 29-November-19	13.00	P	Any day expiry	0.00260	0.00265			0
16/05/2019	\$ / R On 29-November-19	14.20	C	Any day expiry	0.15341	0.15393			0
16/05/2019	\$ / R On 29-November-19	14.20	P	Any day expiry	0.27171	0.27223			0
16/05/2019	\$ / R On 29-November-19	14.25	C	Any day expiry	0.13419	0.13469			0
16/05/2019	\$ / R On 29-November-19	14.25	P	Any day expiry	0.30249	0.30299			0
16/05/2019	\$ / R On 29-November-19	16.03	C	Any day expiry	0.00003	0.00003			0
16/05/2019	\$ / R On 29-November-19	16.03	P	Any day expiry	1.94833	1.94833			0
16/05/2019	\$ / R On 29-November-19	16.87	C	Any day expiry	0.00000	0.00000			0
16/05/2019	\$ / R On 29-November-19	16.87	P	Any day expiry	2.78830	2.78830			0
16/05/2019	\$ / R On 29-November-19	17.26	C	Any day expiry	0.00000	0.00000			0
16/05/2019	\$ / R On 29-November-19	17.26	P	Any day expiry	3.17830	3.17830			0
16/05/2019	\$ / R On 04-December-19			Any day expiry	14.84300	14.84300			0
16/05/2019	\$ / R On 02-December-19	13.44	C	Any day expiry	0.19945	0.19995			0
16/05/2019	\$ / R On 02-December-19	13.44	P	Any day expiry	0.19745	0.19795			0
16/05/2019	\$ / R On 04-December-19	14.84	C	Any day expiry	0.22173	0.22227			0
16/05/2019	\$ / R On 04-December-19	14.84	P	Any day expiry	0.21873	0.21927			0
16/05/2019	\$ / R On 13-December-19			Foreign Exchange Future	15.81000	15.81000			0
16/05/2019	\$ / R On 13-December-19	11.89	C	Foreign Exchange Future	3.92000	3.92000			0
16/05/2019	\$ / R On 13-December-19	11.89	P	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 13-December-19	12.87	C	Foreign Exchange Future	2.94000	2.94000			0
16/05/2019	\$ / R On 13-December-19	12.87	P	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 13-December-19	13.00	C	Foreign Exchange Future	2.81000	2.81000			0
16/05/2019	\$ / R On 13-December-19	13.00	P	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 13-December-19	13.03	C	Foreign Exchange Future	2.78000	2.78000			0
16/05/2019	\$ / R On 13-December-19	13.03	P	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 13-December-19	13.66	C	Foreign Exchange Future	2.15001	2.15001			0
16/05/2019	\$ / R On 13-December-19	13.66	P	Foreign Exchange Future	0.00001	0.00001			0
16/05/2019	\$ / R On 13-December-19	13.80	C	Foreign Exchange Future	2.01002	2.01002			0
16/05/2019	\$ / R On 13-December-19	13.80	P	Foreign Exchange Future	0.00002	0.00003			0
16/05/2019	\$ / R On 13-December-19	13.94	C	Foreign Exchange Future	1.87007	1.87007			0
16/05/2019	\$ / R On 13-December-19	13.94	P	Foreign Exchange Future	0.00007	0.00007			0
16/05/2019	\$ / R On 13-December-19	14.00	C	Foreign Exchange Future	1.81011	1.81011			0
16/05/2019	\$ / R On 13-December-19	14.00	P	Foreign Exchange Future	0.00011	0.00011			0
16/05/2019	\$ / R On 13-December-19	14.07	C	Foreign Exchange Future	1.74017	1.74018			0
16/05/2019	\$ / R On 13-December-19	14.07	P	Foreign Exchange Future	0.00017	0.00018			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
16/05/2019	\$ / R On 13-December-19	14.08	C	Foreign Exchange Future	1.73018	1.73019			0
16/05/2019	\$ / R On 13-December-19	14.08	P	Foreign Exchange Future	0.00018	0.00019			0
16/05/2019	\$ / R On 13-December-19	14.10	C	Foreign Exchange Future	1.71021	1.71021			0
16/05/2019	\$ / R On 13-December-19	14.10	P	Foreign Exchange Future	0.00021	0.00021			0
16/05/2019	\$ / R On 13-December-19	14.11	C	Foreign Exchange Future	1.70022	1.70023			0
16/05/2019	\$ / R On 13-December-19	14.11	P	Foreign Exchange Future	0.00022	0.00023			0
16/05/2019	\$ / R On 13-December-19	14.12	C	Foreign Exchange Future	1.69024	1.69024			0
16/05/2019	\$ / R On 13-December-19	14.12	P	Foreign Exchange Future	0.00024	0.00024			0
16/05/2019	\$ / R On 13-December-19	14.41	C	Foreign Exchange Future	1.40139	1.40141			0
16/05/2019	\$ / R On 13-December-19	14.41	P	Foreign Exchange Future	0.00139	0.00141			0
16/05/2019	\$ / R On 13-December-19	15.80	C	Foreign Exchange Future	0.24472	0.24529			0
16/05/2019	\$ / R On 13-December-19	15.80	P	Foreign Exchange Future	0.23472	0.23529			0
16/05/2019	\$ / R On 13-December-19	15.81	C	Foreign Exchange Future	0.23976	0.24033			0
16/05/2019	\$ / R On 13-December-19	15.81	P	Foreign Exchange Future	0.23976	0.24033			0
16/05/2019	\$ / R On 13-December-19	15.82	C	Foreign Exchange Future	0.23487	0.23544			0
16/05/2019	\$ / R On 13-December-19	15.82	P	Foreign Exchange Future	0.24487	0.24544			0
16/05/2019	\$ / R On 13-December-19	16.13	C	Foreign Exchange Future	0.11507	0.11557			0
16/05/2019	\$ / R On 13-December-19	16.13	P	Foreign Exchange Future	0.43507	0.43557			0
16/05/2019	\$ / R On 13-December-19	16.20	C	Foreign Exchange Future	0.09594	0.09640			0
16/05/2019	\$ / R On 13-December-19	16.20	P	Foreign Exchange Future	0.48594	0.48641			0
16/05/2019	\$ / R On 13-December-19	16.25	C	Foreign Exchange Future	0.08384	0.08429			0
16/05/2019	\$ / R On 13-December-19	16.25	P	Foreign Exchange Future	0.52384	0.52429			0
16/05/2019	\$ / R On 13-December-19	16.35	C	Foreign Exchange Future	0.06326	0.06365			0
16/05/2019	\$ / R On 13-December-19	16.35	P	Foreign Exchange Future	0.60326	0.60365			0
16/05/2019	\$ / R On 13-December-19	16.37	C	Foreign Exchange Future	0.05968	0.06006			0
16/05/2019	\$ / R On 13-December-19	16.37	P	Foreign Exchange Future	0.61968	0.62006			0
16/05/2019	\$ / R On 13-December-19	16.55	C	Foreign Exchange Future	0.03426	0.03455			0
16/05/2019	\$ / R On 13-December-19	16.55	P	Foreign Exchange Future	0.77426	0.77455			0
16/05/2019	\$ / R On 13-December-19	16.85	C	Foreign Exchange Future	0.01203	0.01218			0
16/05/2019	\$ / R On 13-December-19	16.85	P	Foreign Exchange Future	1.05203	1.05218			0
16/05/2019	\$ / R On 13-December-19	16.99	C	Foreign Exchange Future	0.00700	0.00710			0
16/05/2019	\$ / R On 13-December-19	16.99	P	Foreign Exchange Future	1.18700	1.18710			0
16/05/2019	\$ / R On 13-December-19	17.02	C	Foreign Exchange Future	0.00621	0.00630			0
16/05/2019	\$ / R On 13-December-19	17.02	P	Foreign Exchange Future	1.21621	1.21630			0
16/05/2019	\$ / R On 13-December-19	17.38	C	Foreign Exchange Future	0.00130	0.00133			0
16/05/2019	\$ / R On 13-December-19	17.38	P	Foreign Exchange Future	1.57130	1.57133			0
16/05/2019	\$ / R On 13-December-19	20.00	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 13-December-19	20.00	P	Foreign Exchange Future	4.19000	4.19000			0
16/05/2019	\$ / R On 02-January-20			Any day expiry	13.49500	13.49500			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
16/05/2019	\$ / R On 31-December-19	13.00	C	Any day expiry	1.14011	1.14016			0
16/05/2019	\$ / R On 31-December-19	13.00	P	Any day expiry	0.00332	0.00336			0
16/05/2019	\$ / R On 02-January-20	13.49	C	Any day expiry	0.21660	0.21707			0
16/05/2019	\$ / R On 02-January-20	13.49	P	Any day expiry	0.21160	0.21207			0
16/05/2019	\$ / R On 31-December-19	14.20	C	Any day expiry	0.19366	0.19415			0
16/05/2019	\$ / R On 31-December-19	14.20	P	Any day expiry	0.25686	0.25735			0
16/05/2019	\$ / R On 31-December-19	14.25	C	Any day expiry	0.17217	0.17265			0
16/05/2019	\$ / R On 31-December-19	14.25	P	Any day expiry	0.28537	0.28585			0
16/05/2019	\$ / R On 31-December-19	16.21	C	Any day expiry	0.00004	0.00004			0
16/05/2019	\$ / R On 31-December-19	16.21	P	Any day expiry	2.07324	2.07324			0
16/05/2019	\$ / R On 31-December-19	17.05	C	Any day expiry	0.00000	0.00000			0
16/05/2019	\$ / R On 31-December-19	17.05	P	Any day expiry	2.91320	2.91320			0
16/05/2019	\$ / R On 31-December-19	17.44	C	Any day expiry	0.00000	0.00000			0
16/05/2019	\$ / R On 31-December-19	17.44	P	Any day expiry	3.30320	3.30320			0
16/05/2019	\$ / R On 31-January-20			Any day expiry	13.54500	13.54500			0
16/05/2019	\$ / R On 31-January-20	13.54	C	Any day expiry	0.23048	0.23092			0
16/05/2019	\$ / R On 31-January-20	13.54	P	Any day expiry	0.22548	0.22592			0
16/05/2019	\$ / R On 28-February-20			Any day expiry	14.78500	14.78500			0
16/05/2019	\$ / R On 28-February-20	14.78	C	Any day expiry	0.26441	0.26487			0
16/05/2019	\$ / R On 28-February-20	14.78	P	Any day expiry	0.25941	0.25987			0
16/05/2019	\$ / R On 02-March-20			Any day expiry	13.59300	13.59300			0
16/05/2019	\$ / R On 02-March-20	13.59	C	Any day expiry	0.24356	0.24397			0
16/05/2019	\$ / R On 02-March-20	13.59	P	Any day expiry	0.24056	0.24097			0
16/05/2019	\$ / R On 16-March-20			Foreign Exchange Future	15.62670	15.62670			0
16/05/2019	\$ / R On 16-March-20	11.91	C	Foreign Exchange Future	3.71670	3.71670			0
16/05/2019	\$ / R On 16-March-20	11.91	P	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 16-March-20	12.96	C	Foreign Exchange Future	2.66670	2.66670			0
16/05/2019	\$ / R On 16-March-20	12.96	P	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 16-March-20	13.06	C	Foreign Exchange Future	2.56671	2.56671			0
16/05/2019	\$ / R On 16-March-20	13.06	P	Foreign Exchange Future	0.00001	0.00001			0
16/05/2019	\$ / R On 16-March-20	13.19	C	Foreign Exchange Future	2.43672	2.43672			0
16/05/2019	\$ / R On 16-March-20	13.19	P	Foreign Exchange Future	0.00002	0.00002			0
16/05/2019	\$ / R On 16-March-20	13.78	C	Foreign Exchange Future	1.84730	1.84731			0
16/05/2019	\$ / R On 16-March-20	13.78	P	Foreign Exchange Future	0.00060	0.00061			0
16/05/2019	\$ / R On 16-March-20	14.01	C	Foreign Exchange Future	1.61860	1.61862			0
16/05/2019	\$ / R On 16-March-20	14.01	P	Foreign Exchange Future	0.00190	0.00192			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
16/05/2019	\$ / R On 16-March-20	14.40	C	Foreign Exchange Future	1.23677	1.23686			0
16/05/2019	\$ / R On 16-March-20	14.40	P	Foreign Exchange Future	0.01007	0.01016			0
16/05/2019	\$ / R On 16-March-20	14.51	C	Foreign Exchange Future	1.13188	1.13200			0
16/05/2019	\$ / R On 16-March-20	14.51	P	Foreign Exchange Future	0.01518	0.01530			0
16/05/2019	\$ / R On 16-March-20	14.66	C	Foreign Exchange Future	0.99222	0.99239			0
16/05/2019	\$ / R On 16-March-20	14.66	P	Foreign Exchange Future	0.02552	0.02569			0
16/05/2019	\$ / R On 16-March-20	15.61	C	Foreign Exchange Future	0.29319	0.29366			0
16/05/2019	\$ / R On 16-March-20	15.61	P	Foreign Exchange Future	0.27649	0.27696			0
16/05/2019	\$ / R On 16-March-20	15.62	C	Foreign Exchange Future	0.28822	0.28868			0
16/05/2019	\$ / R On 16-March-20	15.62	P	Foreign Exchange Future	0.28152	0.28198			0
16/05/2019	\$ / R On 16-March-20	15.63	C	Foreign Exchange Future	0.28330	0.28376			0
16/05/2019	\$ / R On 16-March-20	15.63	P	Foreign Exchange Future	0.28660	0.28706			0
16/05/2019	\$ / R On 16-March-20	16.60	C	Foreign Exchange Future	0.03197	0.03218			0
16/05/2019	\$ / R On 16-March-20	16.60	P	Foreign Exchange Future	1.00527	1.00548			0
16/05/2019	\$ / R On 16-March-20	16.81	C	Foreign Exchange Future	0.01734	0.01747			0
16/05/2019	\$ / R On 16-March-20	16.81	P	Foreign Exchange Future	1.20064	1.20077			0
16/05/2019	\$ / R On 16-March-20	17.04	C	Foreign Exchange Future	0.00837	0.00845			0
16/05/2019	\$ / R On 16-March-20	17.04	P	Foreign Exchange Future	1.42167	1.42175			0
16/05/2019	\$ / R On 16-March-20	17.73	C	Foreign Exchange Future	0.00066	0.00067			0
16/05/2019	\$ / R On 16-March-20	17.73	P	Foreign Exchange Future	2.10396	2.10397			0
16/05/2019	\$ / R On 16-March-20	17.88	C	Foreign Exchange Future	0.00035	0.00036			0
16/05/2019	\$ / R On 16-March-20	17.88	P	Foreign Exchange Future	2.25365	2.25366			0
16/05/2019	\$ / R On 02-April-20			Any day expiry	13.64750	13.64750			0
16/05/2019	\$ / R On 02-April-20	13.64	C	Any day expiry	0.25937	0.25976			0
16/05/2019	\$ / R On 02-April-20	13.64	P	Any day expiry	0.25187	0.25226			0
16/05/2019	\$ / R On 29-April-20			Any day expiry	13.69500	13.69500			0
16/05/2019	\$ / R On 29-April-20	13.69	C	Any day expiry	0.26955	0.26994			0
16/05/2019	\$ / R On 29-April-20	13.69	P	Any day expiry	0.26455	0.26494			0
16/05/2019	\$ / R On 02-June-20			Any day expiry	13.74850	13.74850			0
16/05/2019	\$ / R On 02-June-20	13.74	C	Any day expiry	0.28508	0.28544			0
16/05/2019	\$ / R On 02-June-20	13.74	P	Any day expiry	0.27658	0.27694			0
16/05/2019	\$ / R On 12-June-20			Foreign Exchange Future	15.16870	15.16870			0
16/05/2019	\$ / R On 12-June-20	11.90	C	Foreign Exchange Future	3.26870	3.26870			0
16/05/2019	\$ / R On 12-June-20	11.90	P	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	\$ / R On 12-June-20	14.25	C	Foreign Exchange Future	0.96112	0.96130			0
16/05/2019	\$ / R On 12-June-20	14.25	P	Foreign Exchange Future	0.04242	0.04260			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
16/05/2019	\$ / R On 12-June-20	15.16	C	Foreign Exchange Future	0.31821	0.31861			0
16/05/2019	\$ / R On 12-June-20	15.16	P	Foreign Exchange Future	0.30951	0.30991			0
16/05/2019	\$ / R On 12-June-20	15.17	C	Foreign Exchange Future	0.31329	0.31369			0
16/05/2019	\$ / R On 12-June-20	15.17	P	Foreign Exchange Future	0.31459	0.31499			0
16/05/2019	\$ / R On 12-June-20	15.18	C	Foreign Exchange Future	0.30843	0.30883			0
16/05/2019	\$ / R On 12-June-20	15.18	P	Foreign Exchange Future	0.31973	0.32013			0
16/05/2019	\$ / R On 12-June-20	17.26	C	Foreign Exchange Future	0.00174	0.00176			0
16/05/2019	\$ / R On 12-June-20	17.26	P	Foreign Exchange Future	2.09304	2.09306			0
16/05/2019	\$ / R On 28-July-20			Any day expiry	15.37700	15.37700			0
16/05/2019	\$ / R On 28-July-20	15.37	C	Any day expiry	0.33978	0.34016			0
16/05/2019	\$ / R On 28-July-20	15.37	P	Any day expiry	0.33278	0.33316			0
16/05/2019	\$ / R On 14-September-20			Foreign Exchange Future	15.35190	15.35190			0
16/05/2019	\$ / R On 14-September-20	15.34	C	Foreign Exchange Future	0.35952	0.35988			0
16/05/2019	\$ / R On 14-September-20	15.34	P	Foreign Exchange Future	0.34762	0.34798			0
16/05/2019	\$ / R On 14-September-20	15.35	C	Foreign Exchange Future	0.35460	0.35496			0
16/05/2019	\$ / R On 14-September-20	15.35	P	Foreign Exchange Future	0.35270	0.35306			0
16/05/2019	\$ / R On 14-September-20	15.36	C	Foreign Exchange Future	0.34973	0.35009			0
16/05/2019	\$ / R On 14-September-20	15.36	P	Foreign Exchange Future	0.35783	0.35819			0
16/05/2019	\$ / R MAXI On 14-June-19			Foreign Exchange Future	14.37000	14.37000			0
16/05/2019	\$ / R MAXI On 14-June-19	14.36	C	Foreign Exchange Future	0.08587	0.08724			0
16/05/2019	\$ / R MAXI On 14-June-19	14.36	P	Foreign Exchange Future	0.07587	0.07724			0
16/05/2019	\$ / R MAXI On 14-June-19	14.37	C	Foreign Exchange Future	0.08080	0.08218			0
16/05/2019	\$ / R MAXI On 14-June-19	14.37	P	Foreign Exchange Future	0.08080	0.08218			0
16/05/2019	\$ / R MAXI On 14-June-19	14.38	C	Foreign Exchange Future	0.07592	0.07730			0
16/05/2019	\$ / R MAXI On 14-June-19	14.38	P	Foreign Exchange Future	0.08592	0.08730			0
16/05/2019	\$ / R MAXI On 16-September-19			Foreign Exchange Future	14.70000	14.70000			0
16/05/2019	\$ / R MAXI On 16-September-19	14.69	C	Foreign Exchange Future	0.17520	0.17589			0
16/05/2019	\$ / R MAXI On 16-September-19	14.69	P	Foreign Exchange Future	0.16520	0.16589			0
16/05/2019	\$ / R MAXI On 16-September-19	14.70	C	Foreign Exchange Future	0.17021	0.17090			0
16/05/2019	\$ / R MAXI On 16-September-19	14.70	P	Foreign Exchange Future	0.17021	0.17090			0
16/05/2019	\$ / R MAXI On 16-September-19	14.71	C	Foreign Exchange Future	0.16532	0.16601			0
16/05/2019	\$ / R MAXI On 16-September-19	14.71	P	Foreign Exchange Future	0.17532	0.17601			0
16/05/2019	\$ / R MAXI On 13-December-19			Foreign Exchange Future	14.87000	14.87000			0
16/05/2019	\$ / R MAXI On 13-December-19	14.01	C	Foreign Exchange Future	0.87377	0.87393			0
16/05/2019	\$ / R MAXI On 13-December-19	14.01	P	Foreign Exchange Future	0.01377	0.01393			0
16/05/2019	\$ / R MAXI On 13-December-19	14.02	C	Foreign Exchange Future	0.86439	0.86455			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
16/05/2019	\$ / R MAXI On 13-December-19	14.02	P	Foreign Exchange Future	0.01439	0.01455			0
16/05/2019	\$ / R MAXI On 13-December-19	14.03	C	Foreign Exchange Future	0.85504	0.85520			0
16/05/2019	\$ / R MAXI On 13-December-19	14.03	P	Foreign Exchange Future	0.01504	0.01520			0
16/05/2019	\$ / R MAXI On 16-March-20			Foreign Exchange Future	14.68000	14.68000			0
16/05/2019	\$ / R MAXI On 16-March-20	14.67	C	Foreign Exchange Future	0.27259	0.27303			0
16/05/2019	\$ / R MAXI On 16-March-20	14.67	P	Foreign Exchange Future	0.26259	0.26303			0
16/05/2019	\$ / R MAXI On 16-March-20	14.68	C	Foreign Exchange Future	0.26765	0.26809			0
16/05/2019	\$ / R MAXI On 16-March-20	14.68	P	Foreign Exchange Future	0.26765	0.26809			0
16/05/2019	\$ / R MAXI On 16-March-20	14.69	C	Foreign Exchange Future	0.26277	0.26321			0
16/05/2019	\$ / R MAXI On 16-March-20	14.69	P	Foreign Exchange Future	0.27277	0.27321			0
16/05/2019	£ / R On 31-May-19			Any day expiry	19.28300	19.28300			0
16/05/2019	£ / R On 31-May-19	19.28	C	Any day expiry	0.07948	0.08203			0
16/05/2019	£ / R On 31-May-19	19.28	P	Any day expiry	0.07648	0.07903			0
16/05/2019	£ / R On 14-June-19			Foreign Exchange Future	18.63000	18.63000			0
16/05/2019	£ / R On 14-June-19	18.00	C	Foreign Exchange Future	0.63062	0.63071			0
16/05/2019	£ / R On 14-June-19	18.00	P	Foreign Exchange Future	0.00062	0.00071			0
16/05/2019	£ / R On 14-June-19	18.62	C	Foreign Exchange Future	0.10980	0.11158			0
16/05/2019	£ / R On 14-June-19	18.62	P	Foreign Exchange Future	0.09980	0.10158			0
16/05/2019	£ / R On 14-June-19	18.63	C	Foreign Exchange Future	0.10475	0.10654			0
16/05/2019	£ / R On 14-June-19	18.63	P	Foreign Exchange Future	0.10475	0.10654			0
16/05/2019	£ / R On 14-June-19	18.64	C	Foreign Exchange Future	0.09985	0.10164			0
16/05/2019	£ / R On 14-June-19	18.64	P	Foreign Exchange Future	0.10985	0.11164			0
16/05/2019	£ / R On 28-June-19			Any day expiry	18.49700	18.49700			0
16/05/2019	£ / R On 28-June-19	18.49	C	Any day expiry	0.13015	0.13161			0
16/05/2019	£ / R On 28-June-19	18.49	P	Any day expiry	0.12315	0.12461			0
16/05/2019	£ / R On 16-September-19			Foreign Exchange Future	18.82000	18.82000			0
16/05/2019	£ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.59300	0.59352			0
16/05/2019	£ / R On 16-September-19	18.27	P	Foreign Exchange Future	0.04300	0.04352			0
16/05/2019	£ / R On 16-September-19	18.81	C	Foreign Exchange Future	0.22290	0.22378			0
16/05/2019	£ / R On 16-September-19	18.81	P	Foreign Exchange Future	0.21290	0.21378			0
16/05/2019	£ / R On 16-September-19	18.82	C	Foreign Exchange Future	0.21792	0.21880			0
16/05/2019	£ / R On 16-September-19	18.82	P	Foreign Exchange Future	0.21792	0.21880			0
16/05/2019	£ / R On 16-September-19	18.83	C	Foreign Exchange Future	0.21301	0.21390			0
16/05/2019	£ / R On 16-September-19	18.83	P	Foreign Exchange Future	0.22301	0.22390			0
16/05/2019	£ / R On 16-September-19	19.15	C	Foreign Exchange Future	0.09311	0.09385			0
16/05/2019	£ / R On 16-September-19	19.15	P	Foreign Exchange Future	0.42311	0.42385			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
16/05/2019	£ / R On 13-December-19			Foreign Exchange Future	19.96000	19.96000			0
16/05/2019	£ / R On 13-December-19	18.75	C	Foreign Exchange Future	1.22536	1.22554			0
16/05/2019	£ / R On 13-December-19	18.75	P	Foreign Exchange Future	0.01536	0.01554			0
16/05/2019	£ / R On 13-December-19	19.95	C	Foreign Exchange Future	0.30765	0.30837			0
16/05/2019	£ / R On 13-December-19	19.95	P	Foreign Exchange Future	0.29765	0.29837			0
16/05/2019	£ / R On 13-December-19	19.96	C	Foreign Exchange Future	0.30270	0.30342			0
16/05/2019	£ / R On 13-December-19	19.96	P	Foreign Exchange Future	0.30270	0.30342			0
16/05/2019	£ / R On 13-December-19	19.97	C	Foreign Exchange Future	0.29780	0.29852			0
16/05/2019	£ / R On 13-December-19	19.97	P	Foreign Exchange Future	0.30780	0.30852			0
16/05/2019	£ / R On 13-December-19	22.13	C	Foreign Exchange Future	0.00081	0.00083			0
16/05/2019	£ / R On 13-December-19	22.13	P	Foreign Exchange Future	2.17081	2.17083			0
16/05/2019	£ / R On 16-March-20			Foreign Exchange Future	20.31000	20.31000			0
16/05/2019	£ / R On 16-March-20	19.00	C	Foreign Exchange Future	1.33888	1.33909			0
16/05/2019	£ / R On 16-March-20	19.00	P	Foreign Exchange Future	0.02888	0.02909			0
16/05/2019	£ / R On 16-March-20	20.29	C	Foreign Exchange Future	0.38021	0.38081			0
16/05/2019	£ / R On 16-March-20	20.29	P	Foreign Exchange Future	0.36021	0.36081			0
16/05/2019	£ / R On 16-March-20	20.30	C	Foreign Exchange Future	0.37523	0.37584			0
16/05/2019	£ / R On 16-March-20	20.30	P	Foreign Exchange Future	0.36523	0.36584			0
16/05/2019	£ / R On 16-March-20	20.31	C	Foreign Exchange Future	0.37030	0.37091			0
16/05/2019	£ / R On 16-March-20	20.31	P	Foreign Exchange Future	0.37030	0.37091			0
16/05/2019	£ / R On 12-June-20			Foreign Exchange Future	20.00000	20.00000			0
16/05/2019	£ / R On 12-June-20	19.99	C	Foreign Exchange Future	0.41883	0.41936			0
16/05/2019	£ / R On 12-June-20	19.99	P	Foreign Exchange Future	0.40883	0.40936			0
16/05/2019	£ / R On 12-June-20	20.00	C	Foreign Exchange Future	0.41392	0.41444			0
16/05/2019	£ / R On 12-June-20	20.00	P	Foreign Exchange Future	0.41392	0.41444			0
16/05/2019	£ / R On 12-June-20	20.01	C	Foreign Exchange Future	0.40904	0.40957			0
16/05/2019	£ / R On 12-June-20	20.01	P	Foreign Exchange Future	0.41904	0.41957			0
16/05/2019	£ / R On 14-September-20			Foreign Exchange Future	20.30000	20.30000			0
16/05/2019	£ / R On 14-September-20	20.29	C	Foreign Exchange Future	0.47257	0.47305			0
16/05/2019	£ / R On 14-September-20	20.29	P	Foreign Exchange Future	0.46257	0.46305			0
16/05/2019	£ / R On 14-September-20	20.30	C	Foreign Exchange Future	0.46767	0.46815			0
16/05/2019	£ / R On 14-September-20	20.30	P	Foreign Exchange Future	0.46767	0.46815			0
16/05/2019	£ / R On 14-September-20	20.31	C	Foreign Exchange Future	0.46280	0.46328			0
16/05/2019	£ / R On 14-September-20	20.31	P	Foreign Exchange Future	0.47280	0.47328			0
16/05/2019	¥ / R On 14-June-19			Foreign Exchange Future	0.13000	0.13000			0
16/05/2019	¥ / R On 14-June-19	0.12	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
16/05/2019	¥ / R On 14-June-19	0.12	P	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	¥ / R On 14-June-19	0.13	C	Foreign Exchange Future	0.00073	0.00074			0
16/05/2019	¥ / R On 14-June-19	0.13	P	Foreign Exchange Future	0.00073	0.00074			0
16/05/2019	¥ / R On 14-June-19	0.14	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	¥ / R On 14-June-19	0.14	P	Foreign Exchange Future	0.01000	0.01000			0
16/05/2019	¥ / R On 16-September-19			Foreign Exchange Future	0.13000	0.13000			0
16/05/2019	¥ / R On 16-September-19	0.12	C	Foreign Exchange Future	0.01000	0.01000			0
16/05/2019	¥ / R On 16-September-19	0.12	P	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	¥ / R On 16-September-19	0.13	C	Foreign Exchange Future	0.00151	0.00151			0
16/05/2019	¥ / R On 16-September-19	0.13	P	Foreign Exchange Future	0.00151	0.00151			0
16/05/2019	¥ / R On 16-September-19	0.14	C	Foreign Exchange Future	0.00001	0.00001			0
16/05/2019	¥ / R On 16-September-19	0.14	P	Foreign Exchange Future	0.01001	0.01001			0
16/05/2019	¥ / R On 13-December-19			Foreign Exchange Future	0.13000	0.13000			0
16/05/2019	¥ / R On 13-December-19	0.12	C	Foreign Exchange Future	0.01003	0.01003			0
16/05/2019	¥ / R On 13-December-19	0.12	P	Foreign Exchange Future	0.00003	0.00003			0
16/05/2019	¥ / R On 13-December-19	0.13	C	Foreign Exchange Future	0.00197	0.00198			0
16/05/2019	¥ / R On 13-December-19	0.13	P	Foreign Exchange Future	0.00197	0.00198			0
16/05/2019	¥ / R On 13-December-19	0.14	C	Foreign Exchange Future	0.00005	0.00005			0
16/05/2019	¥ / R On 13-December-19	0.14	P	Foreign Exchange Future	0.01005	0.01005			0
16/05/2019	¥ / R On 16-March-20			Foreign Exchange Future	0.14000	0.14000			0
16/05/2019	¥ / R On 16-March-20	0.13	C	Foreign Exchange Future	0.01014	0.01014			0
16/05/2019	¥ / R On 16-March-20	0.13	P	Foreign Exchange Future	0.00014	0.00014			0
16/05/2019	¥ / R On 16-March-20	0.14	C	Foreign Exchange Future	0.00255	0.00256			0
16/05/2019	¥ / R On 16-March-20	0.14	P	Foreign Exchange Future	0.00255	0.00256			0
16/05/2019	¥ / R On 16-March-20	0.15	C	Foreign Exchange Future	0.00019	0.00019			0
16/05/2019	¥ / R On 16-March-20	0.15	P	Foreign Exchange Future	0.01019	0.01019			0
16/05/2019	€ / R On 31-May-19			Any day expiry	16.15400	16.15400			0
16/05/2019	€ / R On 31-May-19	16.15	C	Any day expiry	0.06733	0.06947			0
16/05/2019	€ / R On 31-May-19	16.15	P	Any day expiry	0.06333	0.06547			0
16/05/2019	€ / R On 14-June-19			Foreign Exchange Future	16.87000	16.87000			0
16/05/2019	€ / R On 10-June-19	14.25	C	Any day expiry	0.08422	0.08568			0
16/05/2019	€ / R On 10-June-19	14.25	P	Any day expiry	0.06542	0.06688			0
16/05/2019	€ / R On 14-June-19	15.35	C	Foreign Exchange Future	1.52000	1.52000			0
16/05/2019	€ / R On 14-June-19	15.35	P	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	€ / R On 14-June-19	16.64	C	Foreign Exchange Future	0.25067	0.25168			0
16/05/2019	€ / R On 14-June-19	16.64	P	Foreign Exchange Future	0.02067	0.02168			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
16/05/2019	€ / R On 14-June-19	16.73	C	Foreign Exchange Future	0.18051	0.18186			0
16/05/2019	€ / R On 14-June-19	16.73	P	Foreign Exchange Future	0.04051	0.04186			0
16/05/2019	€ / R On 14-June-19	16.86	C	Foreign Exchange Future	0.09991	0.10153			0
16/05/2019	€ / R On 14-June-19	16.86	P	Foreign Exchange Future	0.08991	0.09153			0
16/05/2019	€ / R On 14-June-19	16.87	C	Foreign Exchange Future	0.09485	0.09647			0
16/05/2019	€ / R On 14-June-19	16.87	P	Foreign Exchange Future	0.09485	0.09647			0
16/05/2019	€ / R On 14-June-19	16.88	C	Foreign Exchange Future	0.08996	0.09158			0
16/05/2019	€ / R On 14-June-19	16.88	P	Foreign Exchange Future	0.09996	0.10158			0
16/05/2019	€ / R On 14-August-19			Any day expiry	17.32510	17.32510			0
16/05/2019	€ / R On 14-August-19	16.03	C	Any day expiry	1.29520	1.29521			0
16/05/2019	€ / R On 14-August-19	16.03	P	Any day expiry	0.00010	0.00011			0
16/05/2019	€ / R On 14-August-19	16.24	C	Any day expiry	1.08570	1.08573			0
16/05/2019	€ / R On 14-August-19	16.24	P	Any day expiry	0.00060	0.00063			0
16/05/2019	€ / R On 14-August-19	17.01	C	Any day expiry	0.37205	0.37276			0
16/05/2019	€ / R On 14-August-19	17.01	P	Any day expiry	0.05695	0.05766			0
16/05/2019	€ / R On 14-August-19	19.65	C	Any day expiry	0.00000	0.00000			0
16/05/2019	€ / R On 14-August-19	19.65	P	Any day expiry	2.32490	2.32490			0
16/05/2019	€ / R On 16-September-19			Foreign Exchange Future	17.78280	17.78280			0
16/05/2019	€ / R On 16-September-19	15.62	C	Foreign Exchange Future	2.16280	2.16280			0
16/05/2019	€ / R On 16-September-19	15.62	P	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	€ / R On 16-September-19	15.85	C	Foreign Exchange Future	1.93280	1.93280			0
16/05/2019	€ / R On 16-September-19	15.85	P	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	€ / R On 16-September-19	17.77	C	Foreign Exchange Future	0.21230	0.21313			0
16/05/2019	€ / R On 16-September-19	17.77	P	Foreign Exchange Future	0.19950	0.20033			0
16/05/2019	€ / R On 16-September-19	17.78	C	Foreign Exchange Future	0.20729	0.20813			0
16/05/2019	€ / R On 16-September-19	17.78	P	Foreign Exchange Future	0.20449	0.20533			0
16/05/2019	€ / R On 16-September-19	17.79	C	Foreign Exchange Future	0.20237	0.20320			0
16/05/2019	€ / R On 16-September-19	17.79	P	Foreign Exchange Future	0.20957	0.21041			0
16/05/2019	€ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.04960	0.05015			0
16/05/2019	€ / R On 16-September-19	18.27	P	Foreign Exchange Future	0.53680	0.53735			0
16/05/2019	€ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.01385	0.01411			0
16/05/2019	€ / R On 16-September-19	18.60	P	Foreign Exchange Future	0.83105	0.83131			0
16/05/2019	€ / R On 13-December-19			Foreign Exchange Future	18.02000	18.02000			0
16/05/2019	€ / R On 13-December-19	13.73	C	Foreign Exchange Future	4.29000	4.29000			0
16/05/2019	€ / R On 13-December-19	13.73	P	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	€ / R On 13-December-19	14.09	C	Foreign Exchange Future	3.93000	3.93000			0
16/05/2019	€ / R On 13-December-19	14.09	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
16/05/2019	€ / R On 13-December-19	14.23	C	Foreign Exchange Future	3.79000	3.79000			0
16/05/2019	€ / R On 13-December-19	14.23	P	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	€ / R On 13-December-19	15.70	C	Foreign Exchange Future	2.32002	2.32002			0
16/05/2019	€ / R On 13-December-19	15.70	P	Foreign Exchange Future	0.00002	0.00002			0
16/05/2019	€ / R On 13-December-19	15.85	C	Foreign Exchange Future	2.17006	2.17006			0
16/05/2019	€ / R On 13-December-19	15.85	P	Foreign Exchange Future	0.00006	0.00006			0
16/05/2019	€ / R On 13-December-19	16.15	C	Foreign Exchange Future	1.87037	1.87038			0
16/05/2019	€ / R On 13-December-19	16.15	P	Foreign Exchange Future	0.00037	0.00038			0
16/05/2019	€ / R On 13-December-19	18.01	C	Foreign Exchange Future	0.27823	0.27888			0
16/05/2019	€ / R On 13-December-19	18.01	P	Foreign Exchange Future	0.26823	0.26888			0
16/05/2019	€ / R On 13-December-19	18.02	C	Foreign Exchange Future	0.27328	0.27393			0
16/05/2019	€ / R On 13-December-19	18.02	P	Foreign Exchange Future	0.27328	0.27393			0
16/05/2019	€ / R On 13-December-19	18.03	C	Foreign Exchange Future	0.26838	0.26903			0
16/05/2019	€ / R On 13-December-19	18.03	P	Foreign Exchange Future	0.27838	0.27903			0
16/05/2019	€ / R On 13-December-19	19.79	C	Foreign Exchange Future	0.00160	0.00164			0
16/05/2019	€ / R On 13-December-19	19.79	P	Foreign Exchange Future	1.77160	1.77164			0
16/05/2019	€ / R On 13-December-19	19.80	C	Foreign Exchange Future	0.00154	0.00157			0
16/05/2019	€ / R On 13-December-19	19.80	P	Foreign Exchange Future	1.78154	1.78157			0
16/05/2019	€ / R On 13-December-19	20.62	C	Foreign Exchange Future	0.00004	0.00004			0
16/05/2019	€ / R On 13-December-19	20.62	P	Foreign Exchange Future	2.60004	2.60004			0
16/05/2019	€ / R On 10-February-20			Any day expiry	16.64840	16.64840			0
16/05/2019	€ / R On 10-February-20	16.65	C	Any day expiry	0.28481	0.28534			0
16/05/2019	€ / R On 10-February-20	16.65	P	Any day expiry	0.28641	0.28694			0
16/05/2019	€ / R On 10-February-20	16.91	C	Any day expiry	0.17575	0.17625			0
16/05/2019	€ / R On 10-February-20	16.91	P	Any day expiry	0.43735	0.43785			0
16/05/2019	€ / R On 10-February-20	17.00	C	Any day expiry	0.14623	0.14671			0
16/05/2019	€ / R On 10-February-20	17.00	P	Any day expiry	0.49783	0.49831			0
16/05/2019	€ / R On 10-February-20	17.07	C	Any day expiry	0.12598	0.12643			0
16/05/2019	€ / R On 10-February-20	17.07	P	Any day expiry	0.54758	0.54803			0
16/05/2019	€ / R On 16-March-20			Foreign Exchange Future	18.46000	18.46000			0
16/05/2019	€ / R On 16-March-20	18.45	C	Foreign Exchange Future	0.34151	0.34206			0
16/05/2019	€ / R On 16-March-20	18.45	P	Foreign Exchange Future	0.33151	0.33206			0
16/05/2019	€ / R On 16-March-20	18.46	C	Foreign Exchange Future	0.33657	0.33712			0
16/05/2019	€ / R On 16-March-20	18.46	P	Foreign Exchange Future	0.33657	0.33712			0
16/05/2019	€ / R On 16-March-20	18.47	C	Foreign Exchange Future	0.33169	0.33224			0
16/05/2019	€ / R On 16-March-20	18.47	P	Foreign Exchange Future	0.34169	0.34224			0
16/05/2019	AU\$ / R On 14-June-19			Foreign Exchange Future	11.01000	11.01000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
16/05/2019	AU\$ / R On 14-June-19	11.00	C	Foreign Exchange Future	0.06700	0.06806			0
16/05/2019	AU\$ / R On 14-June-19	11.00	P	Foreign Exchange Future	0.05700	0.05806			0
16/05/2019	AU\$ / R On 14-June-19	11.01	C	Foreign Exchange Future	0.06190	0.06296			0
16/05/2019	AU\$ / R On 14-June-19	11.01	P	Foreign Exchange Future	0.06190	0.06296			0
16/05/2019	AU\$ / R On 14-June-19	11.02	C	Foreign Exchange Future	0.05706	0.05812			0
16/05/2019	AU\$ / R On 14-June-19	11.02	P	Foreign Exchange Future	0.06706	0.06812			0
16/05/2019	AU\$ / R On 16-September-19			Foreign Exchange Future	10.76000	10.76000			0
16/05/2019	AU\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	0.12960	0.13010			0
16/05/2019	AU\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.11960	0.12010			0
16/05/2019	AU\$ / R On 16-September-19	10.76	C	Foreign Exchange Future	0.12459	0.12510			0
16/05/2019	AU\$ / R On 16-September-19	10.76	P	Foreign Exchange Future	0.12459	0.12510			0
16/05/2019	AU\$ / R On 16-September-19	10.77	C	Foreign Exchange Future	0.11971	0.12022			0
16/05/2019	AU\$ / R On 16-September-19	10.77	P	Foreign Exchange Future	0.12971	0.13022			0
16/05/2019	AU\$ / R On 13-December-19			Foreign Exchange Future	10.90000	10.90000			0
16/05/2019	AU\$ / R On 13-December-19	10.89	C	Foreign Exchange Future	0.17027	0.17066			0
16/05/2019	AU\$ / R On 13-December-19	10.89	P	Foreign Exchange Future	0.16027	0.16066			0
16/05/2019	AU\$ / R On 13-December-19	10.90	C	Foreign Exchange Future	0.16530	0.16569			0
16/05/2019	AU\$ / R On 13-December-19	10.90	P	Foreign Exchange Future	0.16530	0.16569			0
16/05/2019	AU\$ / R On 13-December-19	10.91	C	Foreign Exchange Future	0.16043	0.16082			0
16/05/2019	AU\$ / R On 13-December-19	10.91	P	Foreign Exchange Future	0.17043	0.17082			0
16/05/2019	AU\$ / R On 13-December-19	11.00	C	Foreign Exchange Future	0.12083	0.12121			0
16/05/2019	AU\$ / R On 13-December-19	11.00	P	Foreign Exchange Future	0.22083	0.22121			0
16/05/2019	AU\$ / R On 16-March-20			Foreign Exchange Future	11.06000	11.06000			0
16/05/2019	AU\$ / R On 16-March-20	11.05	C	Foreign Exchange Future	0.20660	0.20693			0
16/05/2019	AU\$ / R On 16-March-20	11.05	P	Foreign Exchange Future	0.19660	0.19693			0
16/05/2019	AU\$ / R On 16-March-20	11.06	C	Foreign Exchange Future	0.20165	0.20198			0
16/05/2019	AU\$ / R On 16-March-20	11.06	P	Foreign Exchange Future	0.20165	0.20198			0
16/05/2019	AU\$ / R On 16-March-20	11.07	C	Foreign Exchange Future	0.19678	0.19711			0
16/05/2019	AU\$ / R On 16-March-20	11.07	P	Foreign Exchange Future	0.20678	0.20711			0
16/05/2019	CAD/ R On 14-June-19			Foreign Exchange Future	11.37000	11.37000			0
16/05/2019	CAD/ R On 14-June-19	10.79	C	Foreign Exchange Future	0.58000	0.58001			0
16/05/2019	CAD/ R On 14-June-19	10.79	P	Foreign Exchange Future	0.00000	0.00001			0
16/05/2019	CAD/ R On 14-June-19	10.80	C	Foreign Exchange Future	0.57001	0.57001			0
16/05/2019	CAD/ R On 14-June-19	10.80	P	Foreign Exchange Future	0.00001	0.00001			0
16/05/2019	CAD/ R On 14-June-19	10.81	C	Foreign Exchange Future	0.56001	0.56001			0
16/05/2019	CAD/ R On 14-June-19	10.81	P	Foreign Exchange Future	0.00001	0.00001			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
16/05/2019	CAD/ R On 16-September-19			Foreign Exchange Future	11.39000	11.39000			0
16/05/2019	CAD/ R On 16-September-19	11.38	C	Foreign Exchange Future	0.13689	0.13742			0
16/05/2019	CAD/ R On 16-September-19	11.38	P	Foreign Exchange Future	0.12689	0.12742			0
16/05/2019	CAD/ R On 16-September-19	11.39	C	Foreign Exchange Future	0.13189	0.13242			0
16/05/2019	CAD/ R On 16-September-19	11.39	P	Foreign Exchange Future	0.13189	0.13242			0
16/05/2019	CAD/ R On 16-September-19	11.40	C	Foreign Exchange Future	0.12700	0.12754			0
16/05/2019	CAD/ R On 16-September-19	11.40	P	Foreign Exchange Future	0.13700	0.13754			0
16/05/2019	CAD/ R On 13-December-19			Foreign Exchange Future	11.54000	11.54000			0
16/05/2019	CAD/ R On 13-December-19	11.53	C	Foreign Exchange Future	0.17998	0.18039			0
16/05/2019	CAD/ R On 13-December-19	11.53	P	Foreign Exchange Future	0.16998	0.17039			0
16/05/2019	CAD/ R On 13-December-19	11.54	C	Foreign Exchange Future	0.17501	0.17542			0
16/05/2019	CAD/ R On 13-December-19	11.54	P	Foreign Exchange Future	0.17501	0.17542			0
16/05/2019	CAD/ R On 13-December-19	11.55	C	Foreign Exchange Future	0.17013	0.17054			0
16/05/2019	CAD/ R On 13-December-19	11.55	P	Foreign Exchange Future	0.18013	0.18054			0
16/05/2019	CAD/ R On 16-March-20			Foreign Exchange Future	11.69000	11.69000			0
16/05/2019	CAD/ R On 16-March-20	11.68	C	Foreign Exchange Future	0.21808	0.21843			0
16/05/2019	CAD/ R On 16-March-20	11.68	P	Foreign Exchange Future	0.20808	0.20843			0
16/05/2019	CAD/ R On 16-March-20	11.69	C	Foreign Exchange Future	0.21314	0.21349			0
16/05/2019	CAD/ R On 16-March-20	11.69	P	Foreign Exchange Future	0.21314	0.21349			0
16/05/2019	CAD/ R On 16-March-20	11.70	C	Foreign Exchange Future	0.20827	0.20862			0
16/05/2019	CAD/ R On 16-March-20	11.70	P	Foreign Exchange Future	0.21827	0.21862			0
16/05/2019	CHF / R On 14-June-19			Foreign Exchange Future	14.73000	14.73000			0
16/05/2019	CHF / R On 14-June-19	14.72	C	Foreign Exchange Future	0.08789	0.08930			0
16/05/2019	CHF / R On 14-June-19	14.72	P	Foreign Exchange Future	0.07789	0.07930			0
16/05/2019	CHF / R On 14-June-19	14.73	C	Foreign Exchange Future	0.08282	0.08424			0
16/05/2019	CHF / R On 14-June-19	14.73	P	Foreign Exchange Future	0.08282	0.08424			0
16/05/2019	CHF / R On 14-June-19	14.74	C	Foreign Exchange Future	0.07794	0.07936			0
16/05/2019	CHF / R On 14-June-19	14.74	P	Foreign Exchange Future	0.08794	0.08936			0
16/05/2019	CHF / R On 16-September-19			Foreign Exchange Future	15.69000	15.69000			0
16/05/2019	CHF / R On 16-September-19	15.68	C	Foreign Exchange Future	0.18666	0.18740			0
16/05/2019	CHF / R On 16-September-19	15.68	P	Foreign Exchange Future	0.17666	0.17740			0
16/05/2019	CHF / R On 16-September-19	15.69	C	Foreign Exchange Future	0.18168	0.18241			0
16/05/2019	CHF / R On 16-September-19	15.69	P	Foreign Exchange Future	0.18168	0.18241			0
16/05/2019	CHF / R On 16-September-19	15.70	C	Foreign Exchange Future	0.17678	0.17751			0
16/05/2019	CHF / R On 16-September-19	15.70	P	Foreign Exchange Future	0.18678	0.18751			0
16/05/2019	CHF / R On 13-December-19			Foreign Exchange Future	15.96000	15.96000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
16/05/2019	CHF / R On 13-December-19	15.95	C	Foreign Exchange Future	0.24700	0.24757			0
16/05/2019	CHF / R On 13-December-19	15.95	P	Foreign Exchange Future	0.23700	0.23757			0
16/05/2019	CHF / R On 13-December-19	15.96	C	Foreign Exchange Future	0.24204	0.24261			0
16/05/2019	CHF / R On 13-December-19	15.96	P	Foreign Exchange Future	0.24204	0.24261			0
16/05/2019	CHF / R On 13-December-19	15.97	C	Foreign Exchange Future	0.23715	0.23772			0
16/05/2019	CHF / R On 13-December-19	15.97	P	Foreign Exchange Future	0.24715	0.24772			0
16/05/2019	CHF / R On 16-March-20			Foreign Exchange Future	16.63000	16.63000			0
16/05/2019	CHF / R On 16-March-20	16.62	C	Foreign Exchange Future	0.30814	0.30864			0
16/05/2019	CHF / R On 16-March-20	16.62	P	Foreign Exchange Future	0.29814	0.29864			0
16/05/2019	CHF / R On 16-March-20	16.63	C	Foreign Exchange Future	0.30321	0.30370			0
16/05/2019	CHF / R On 16-March-20	16.63	P	Foreign Exchange Future	0.30321	0.30370			0
16/05/2019	CHF / R On 16-March-20	16.64	C	Foreign Exchange Future	0.29832	0.29882			0
16/05/2019	CHF / R On 16-March-20	16.64	P	Foreign Exchange Future	0.30832	0.30882			0
16/05/2019	CNH / R On 14-June-19			Foreign Exchange Future	1.98000	1.98000			0
16/05/2019	CNH / R On 14-June-19	1.97	C	Foreign Exchange Future	0.01000	0.01000			0
16/05/2019	CNH / R On 14-June-19	1.97	P	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	CNH / R On 14-June-19	1.98	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	CNH / R On 14-June-19	1.98	P	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	CNH / R On 14-June-19	1.99	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	CNH / R On 14-June-19	1.99	P	Foreign Exchange Future	0.01000	0.01000			0
16/05/2019	CNH / R On 16-September-19			Foreign Exchange Future	2.09000	2.09000			0
16/05/2019	CNH / R On 16-September-19	2.08	C	Foreign Exchange Future	0.01000	0.01000			0
16/05/2019	CNH / R On 16-September-19	2.08	P	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	CNH / R On 16-September-19	2.09	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	CNH / R On 16-September-19	2.09	P	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	CNH / R On 16-September-19	2.10	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	CNH / R On 16-September-19	2.10	P	Foreign Exchange Future	0.01000	0.01000			0
16/05/2019	CNH / R On 13-December-19			Foreign Exchange Future	2.11000	2.11000			0
16/05/2019	CNH / R On 13-December-19	2.10	C	Foreign Exchange Future	0.01000	0.01000			0
16/05/2019	CNH / R On 13-December-19	2.10	P	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	CNH / R On 13-December-19	2.11	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	CNH / R On 13-December-19	2.11	P	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	CNH / R On 13-December-19	2.12	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	CNH / R On 13-December-19	2.12	P	Foreign Exchange Future	0.01000	0.01000			0
16/05/2019	DKK / R On 14-June-19			Foreign Exchange Future	2.15000	2.15000			0
16/05/2019	DKK / R On 14-June-19	2.14	C	Foreign Exchange Future	0.01771	0.01791			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
16/05/2019	DKK / R On 14-June-19	2.14	P	Foreign Exchange Future	0.00771	0.00791			0
16/05/2019	DKK / R On 14-June-19	2.15	C	Foreign Exchange Future	0.01209	0.01230			0
16/05/2019	DKK / R On 14-June-19	2.15	P	Foreign Exchange Future	0.01209	0.01230			0
16/05/2019	DKK / R On 14-June-19	2.16	C	Foreign Exchange Future	0.00777	0.00796			0
16/05/2019	DKK / R On 14-June-19	2.16	P	Foreign Exchange Future	0.01777	0.01796			0
16/05/2019	DKK / R On 16-September-19			Foreign Exchange Future	2.39000	2.39000			0
16/05/2019	DKK / R On 16-September-19	2.38	C	Foreign Exchange Future	0.03290	0.03301			0
16/05/2019	DKK / R On 16-September-19	2.38	P	Foreign Exchange Future	0.02290	0.02301			0
16/05/2019	DKK / R On 16-September-19	2.39	C	Foreign Exchange Future	0.02767	0.02779			0
16/05/2019	DKK / R On 16-September-19	2.39	P	Foreign Exchange Future	0.02767	0.02779			0
16/05/2019	DKK / R On 16-September-19	2.40	C	Foreign Exchange Future	0.02302	0.02313			0
16/05/2019	DKK / R On 16-September-19	2.40	P	Foreign Exchange Future	0.03302	0.03313			0
16/05/2019	DKK / R On 13-December-19			Foreign Exchange Future	2.54000	2.54000			0
16/05/2019	DKK / R On 13-December-19	2.53	C	Foreign Exchange Future	0.04365	0.04374			0
16/05/2019	DKK / R On 13-December-19	2.53	P	Foreign Exchange Future	0.03365	0.03374			0
16/05/2019	DKK / R On 13-December-19	2.54	C	Foreign Exchange Future	0.03852	0.03861			0
16/05/2019	DKK / R On 13-December-19	2.54	P	Foreign Exchange Future	0.03852	0.03861			0
16/05/2019	DKK / R On 13-December-19	2.55	C	Foreign Exchange Future	0.03380	0.03389			0
16/05/2019	DKK / R On 13-December-19	2.55	P	Foreign Exchange Future	0.04380	0.04389			0
16/05/2019	DKK / R On 16-March-20			Foreign Exchange Future	2.61000	2.61000			0
16/05/2019	DKK / R On 16-March-20	2.60	C	Foreign Exchange Future	0.05266	0.05274			0
16/05/2019	DKK / R On 16-March-20	2.60	P	Foreign Exchange Future	0.04266	0.04274			0
16/05/2019	DKK / R On 16-March-20	2.61	C	Foreign Exchange Future	0.04759	0.04766			0
16/05/2019	DKK / R On 16-March-20	2.61	P	Foreign Exchange Future	0.04759	0.04766			0
16/05/2019	DKK / R On 16-March-20	2.62	C	Foreign Exchange Future	0.04284	0.04292			0
16/05/2019	DKK / R On 16-March-20	2.62	P	Foreign Exchange Future	0.05284	0.05292			0
16/05/2019	HK\$/R On 14-June-19			Foreign Exchange Future	1.76000	1.76000			0
16/05/2019	HK\$/R On 14-June-19	1.75	C	Foreign Exchange Future	0.01566	0.01582			0
16/05/2019	HK\$/R On 14-June-19	1.75	P	Foreign Exchange Future	0.00566	0.00582			0
16/05/2019	HK\$/R On 14-June-19	1.76	C	Foreign Exchange Future	0.00990	0.01006			0
16/05/2019	HK\$/R On 14-June-19	1.76	P	Foreign Exchange Future	0.00990	0.01006			0
16/05/2019	HK\$/R On 14-June-19	1.77	C	Foreign Exchange Future	0.00571	0.00587			0
16/05/2019	HK\$/R On 14-June-19	1.77	P	Foreign Exchange Future	0.01571	0.01587			0
16/05/2019	HK\$/R On 16-September-19			Foreign Exchange Future	1.82000	1.82000			0
16/05/2019	HK\$/R On 16-September-19	1.81	C	Foreign Exchange Future	0.02639	0.02648			0
16/05/2019	HK\$/R On 16-September-19	1.81	P	Foreign Exchange Future	0.01639	0.01648			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
16/05/2019	HK\$/R On 16-September-19	1.82	C	Foreign Exchange Future	0.02107	0.02116			0
16/05/2019	HK\$/R On 16-September-19	1.82	P	Foreign Exchange Future	0.02107	0.02116			0
16/05/2019	HK\$/R On 16-September-19	1.83	C	Foreign Exchange Future	0.01651	0.01659			0
16/05/2019	HK\$/R On 16-September-19	1.83	P	Foreign Exchange Future	0.02651	0.02659			0
16/05/2019	HK\$/R On 13-December-19			Foreign Exchange Future	1.84000	1.84000			0
16/05/2019	HK\$/R On 13-December-19	1.83	C	Foreign Exchange Future	0.03311	0.03318			0
16/05/2019	HK\$/R On 13-December-19	1.83	P	Foreign Exchange Future	0.02311	0.02318			0
16/05/2019	HK\$/R On 13-December-19	1.84	C	Foreign Exchange Future	0.02790	0.02797			0
16/05/2019	HK\$/R On 13-December-19	1.84	P	Foreign Exchange Future	0.02790	0.02797			0
16/05/2019	HK\$/R On 13-December-19	1.85	C	Foreign Exchange Future	0.02326	0.02333			0
16/05/2019	HK\$/R On 13-December-19	1.85	P	Foreign Exchange Future	0.03326	0.03333			0
16/05/2019	KES / R On 14-June-19			Foreign Exchange Future	0.12000	0.12000			0
16/05/2019	KES / R On 16-September-19			Foreign Exchange Future	0.13000	0.13000			0
16/05/2019	KES / R On 13-December-19			Foreign Exchange Future	0.13000	0.13000			0
16/05/2019	KES / R On 16-March-20			Foreign Exchange Future	0.13000	0.13000			0
16/05/2019	NGN / R On 14-June-19			Foreign Exchange Future	0.04000	0.04000			0
16/05/2019	NOK/R On 14-June-19			Foreign Exchange Future	1.69000	1.69000			0
16/05/2019	NOK/R On 16-September-19			Foreign Exchange Future	1.68000	1.68000			0
16/05/2019	NOK/R On 13-December-19			Foreign Exchange Future	1.70000	1.70000			0
16/05/2019	NZ\$ / R On 14-June-19			Foreign Exchange Future	9.92000	9.92000			0
16/05/2019	NZ\$ / R On 14-June-19	9.91	C	Foreign Exchange Future	0.06089	0.06184			0
16/05/2019	NZ\$ / R On 14-June-19	9.91	P	Foreign Exchange Future	0.05089	0.05184			0
16/05/2019	NZ\$ / R On 14-June-19	9.92	C	Foreign Exchange Future	0.05578	0.05673			0
16/05/2019	NZ\$ / R On 14-June-19	9.92	P	Foreign Exchange Future	0.05578	0.05673			0
16/05/2019	NZ\$ / R On 14-June-19	9.93	C	Foreign Exchange Future	0.05095	0.05190			0
16/05/2019	NZ\$ / R On 14-June-19	9.93	P	Foreign Exchange Future	0.06095	0.06190			0
16/05/2019	NZ\$ / R On 16-September-19			Foreign Exchange Future	9.85000	9.85000			0
16/05/2019	NZ\$ / R On 16-September-19	9.84	C	Foreign Exchange Future	0.11907	0.11953			0
16/05/2019	NZ\$ / R On 16-September-19	9.84	P	Foreign Exchange Future	0.10907	0.10953			0
16/05/2019	NZ\$ / R On 16-September-19	9.85	C	Foreign Exchange Future	0.11405	0.11452			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
16/05/2019	NZ\$ / R On 16-September-19	9.85	P	Foreign Exchange Future	0.11405	0.11452			0
16/05/2019	NZ\$ / R On 16-September-19	9.86	C	Foreign Exchange Future	0.10918	0.10964			0
16/05/2019	NZ\$ / R On 16-September-19	9.86	P	Foreign Exchange Future	0.11918	0.11964			0
16/05/2019	NZ\$ / R On 13-December-19			Foreign Exchange Future	10.35000	10.35000			0
16/05/2019	NZ\$ / R On 13-December-19	10.34	C	Foreign Exchange Future	0.16194	0.16231			0
16/05/2019	NZ\$ / R On 13-December-19	10.34	P	Foreign Exchange Future	0.15194	0.15231			0
16/05/2019	NZ\$ / R On 13-December-19	10.35	C	Foreign Exchange Future	0.15696	0.15733			0
16/05/2019	NZ\$ / R On 13-December-19	10.35	P	Foreign Exchange Future	0.15696	0.15733			0
16/05/2019	NZ\$ / R On 13-December-19	10.36	C	Foreign Exchange Future	0.15209	0.15246			0
16/05/2019	NZ\$ / R On 13-December-19	10.36	P	Foreign Exchange Future	0.16209	0.16246			0
16/05/2019	NZ\$ / R On 16-March-20			Foreign Exchange Future	10.52000	10.52000			0
16/05/2019	NZ\$ / R On 16-March-20	10.51	C	Foreign Exchange Future	0.19676	0.19707			0
16/05/2019	NZ\$ / R On 16-March-20	10.51	P	Foreign Exchange Future	0.18676	0.18707			0
16/05/2019	NZ\$ / R On 16-March-20	10.52	C	Foreign Exchange Future	0.19181	0.19212			0
16/05/2019	NZ\$ / R On 16-March-20	10.52	P	Foreign Exchange Future	0.19181	0.19212			0
16/05/2019	NZ\$ / R On 16-March-20	10.53	C	Foreign Exchange Future	0.18694	0.18725			0
16/05/2019	NZ\$ / R On 16-March-20	10.53	P	Foreign Exchange Future	0.19694	0.19725			0
16/05/2019	PULA / R On 14-June-19			Foreign Exchange Future	1.32000	1.32000			0
16/05/2019	PULA / R On 14-June-19	1.31	C	Foreign Exchange Future	0.01000	0.01000			0
16/05/2019	PULA / R On 14-June-19	1.31	P	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	PULA / R On 14-June-19	1.32	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	PULA / R On 14-June-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	PULA / R On 14-June-19	1.33	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	PULA / R On 14-June-19	1.33	P	Foreign Exchange Future	0.01000	0.01000			0
16/05/2019	PULA / R On 16-September-19			Foreign Exchange Future	1.33000	1.33000			0
16/05/2019	PULA / R On 16-September-19	1.32	C	Foreign Exchange Future	0.01000	0.01000			0
16/05/2019	PULA / R On 16-September-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	PULA / R On 16-September-19	1.33	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	PULA / R On 16-September-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	PULA / R On 16-September-19	1.34	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	PULA / R On 16-September-19	1.34	P	Foreign Exchange Future	0.01000	0.01000			0
16/05/2019	PULA / R On 13-December-19			Foreign Exchange Future	1.34000	1.34000			0
16/05/2019	PULA / R On 13-December-19	1.33	C	Foreign Exchange Future	0.01000	0.01000			0
16/05/2019	PULA / R On 13-December-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	PULA / R On 13-December-19	1.34	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	PULA / R On 13-December-19	1.34	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
16/05/2019	PULA / R On 13-December-19	1.35	C	Foreign Exchange Future	0.00000	0.00000			0
16/05/2019	PULA / R On 13-December-19	1.35	P	Foreign Exchange Future	0.01000	0.01000			0
16/05/2019	QUANTO £ / \$ On 14-June-19			Foreign Exchange Future	1.30000	1.30000			0
16/05/2019	QUANTO £ / \$ On 16-September-19			Foreign Exchange Future	1.30000	1.30000			0
16/05/2019	QUANTO £ / \$ On 13-December-19			Foreign Exchange Future	1.31000	1.31000			0
16/05/2019	QUANTO £ / \$ On 16-March-20			Foreign Exchange Future	1.32000	1.32000			0
16/05/2019	QUANTO € / \$ On 14-June-19			Foreign Exchange Future	1.19000	1.19000			0
16/05/2019	QUANTO € / \$ On 16-September-19			Foreign Exchange Future	0.16000	0.16000			0
16/05/2019	QUANTO € / \$ On 13-December-19			Foreign Exchange Future	1.17000	1.17000			0
16/05/2019	QUANTO € / \$ On 16-March-20			Foreign Exchange Future	1.18000	1.18000			0
16/05/2019	SGD / R On 14-June-19			Foreign Exchange Future	10.00000	10.00000			0
16/05/2019	SGD / R On 14-June-19	9.99	C	Foreign Exchange Future	0.06134	0.06230			0
16/05/2019	SGD / R On 14-June-19	9.99	P	Foreign Exchange Future	0.05134	0.05230			0
16/05/2019	SGD / R On 14-June-19	10.00	C	Foreign Exchange Future	0.05623	0.05719			0
16/05/2019	SGD / R On 14-June-19	10.00	P	Foreign Exchange Future	0.05623	0.05719			0
16/05/2019	SGD / R On 14-June-19	10.01	C	Foreign Exchange Future	0.05139	0.05235			0
16/05/2019	SGD / R On 14-June-19	10.01	P	Foreign Exchange Future	0.06139	0.06235			0
16/05/2019	SGD / R On 16-September-19			Foreign Exchange Future	10.53000	10.53000			0
16/05/2019	SGD / R On 16-September-19	10.52	C	Foreign Exchange Future	0.12693	0.12743			0
16/05/2019	SGD / R On 16-September-19	10.52	P	Foreign Exchange Future	0.11693	0.11743			0
16/05/2019	SGD / R On 16-September-19	10.53	C	Foreign Exchange Future	0.12193	0.12242			0
16/05/2019	SGD / R On 16-September-19	10.53	P	Foreign Exchange Future	0.12193	0.12242			0
16/05/2019	SGD / R On 16-September-19	10.54	C	Foreign Exchange Future	0.11705	0.11754			0
16/05/2019	SGD / R On 16-September-19	10.54	P	Foreign Exchange Future	0.12705	0.12754			0
16/05/2019	SGD / R On 13-December-19			Foreign Exchange Future	10.67000	10.67000			0
16/05/2019	SGD / R On 13-December-19	10.66	C	Foreign Exchange Future	0.16679	0.16717			0
16/05/2019	SGD / R On 13-December-19	10.66	P	Foreign Exchange Future	0.15679	0.15717			0
16/05/2019	SGD / R On 13-December-19	10.67	C	Foreign Exchange Future	0.16181	0.16220			0
16/05/2019	SGD / R On 13-December-19	10.67	P	Foreign Exchange Future	0.16181	0.16220			0
16/05/2019	SGD / R On 13-December-19	10.68	C	Foreign Exchange Future	0.15694	0.15732			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
16/05/2019	SGD / R On 13-December-19	10.68	P	Foreign Exchange Future	0.16694	0.16732			0
16/05/2019	TRY / R On 14-June-19			Foreign Exchange Future	3.53000	3.53000			0
16/05/2019	TRY / R On 14-June-19	3.52	C	Foreign Exchange Future	0.04497	0.04565			0
16/05/2019	TRY / R On 14-June-19	3.52	P	Foreign Exchange Future	0.03497	0.03565			0
16/05/2019	TRY / R On 14-June-19	3.53	C	Foreign Exchange Future	0.03983	0.04051			0
16/05/2019	TRY / R On 14-June-19	3.53	P	Foreign Exchange Future	0.03983	0.04051			0
16/05/2019	TRY / R On 14-June-19	3.54	C	Foreign Exchange Future	0.03508	0.03576			0
16/05/2019	TRY / R On 14-June-19	3.54	P	Foreign Exchange Future	0.04508	0.04576			0
16/05/2019	TRY / R On 16-September-19			Foreign Exchange Future	2.35000	2.35000			0
16/05/2019	TRY / R On 16-September-19	2.34	C	Foreign Exchange Future	0.03245	0.03255			0
16/05/2019	TRY / R On 16-September-19	2.34	P	Foreign Exchange Future	0.02245	0.02255			0
16/05/2019	TRY / R On 16-September-19	2.35	C	Foreign Exchange Future	0.02721	0.02732			0
16/05/2019	TRY / R On 16-September-19	2.35	P	Foreign Exchange Future	0.02721	0.02732			0
16/05/2019	TRY / R On 16-September-19	2.36	C	Foreign Exchange Future	0.02256	0.02267			0
16/05/2019	TRY / R On 16-September-19	2.36	P	Foreign Exchange Future	0.03256	0.03267			0
16/05/2019	TRY / R On 13-December-19			Foreign Exchange Future	2.29000	2.29000			0
16/05/2019	TRY / R On 13-December-19	2.28	C	Foreign Exchange Future	0.03988	0.03996			0
16/05/2019	TRY / R On 13-December-19	2.28	P	Foreign Exchange Future	0.02988	0.02996			0
16/05/2019	TRY / R On 13-December-19	2.29	C	Foreign Exchange Future	0.03473	0.03481			0
16/05/2019	TRY / R On 13-December-19	2.29	P	Foreign Exchange Future	0.03473	0.03481			0
16/05/2019	TRY / R On 13-December-19	2.30	C	Foreign Exchange Future	0.03003	0.03011			0
16/05/2019	TRY / R On 13-December-19	2.30	P	Foreign Exchange Future	0.04003	0.04011			0
16/05/2019	ZMW / R On 14-June-19			Foreign Exchange Future	1.38000	1.38000			0
<b>Futures Open Interest</b>									<b>0.00</b>
<b>Options Open Interest</b>									<b>0.00</b>
<b>Total</b>									<b>0.00</b>