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## CURRENCY DERIVATIVES

## CURRENCY FUTURES AND OPTIONS WEEKLY STATISTICS

FROM: 23/05/2019 TO: 23/05/2019

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
23/05/2019	\$ / R On 24-May-19			Any day expiry	14.46470	14.46470			0
23/05/2019	\$ / R On 24-May-19	14.20	C	Any day expiry	0.26470	0.26470			0
23/05/2019	\$ / R On 24-May-19	14.20	P	Any day expiry	0.00000	0.00000			0
23/05/2019	\$ / R On 31-May-19			Any day expiry	13.14750	13.14750			0
23/05/2019	\$ / R On 31-May-19	13.00	C	Any day expiry	0.15018	0.15097			0
23/05/2019	\$ / R On 31-May-19	13.00	P	Any day expiry	0.00268	0.00347			0
23/05/2019	\$ / R On 31-May-19	13.14	C	Any day expiry	0.04268	0.04503			0
23/05/2019	\$ / R On 31-May-19	13.14	P	Any day expiry	0.03518	0.03753			0
23/05/2019	\$ / R On 31-May-19	14.20	C	Any day expiry	0.00000	0.00000			0
23/05/2019	\$ / R On 31-May-19	14.20	P	Any day expiry	1.05250	1.05250			0
23/05/2019	\$ / R On 29-May-19	14.23	C	Any day expiry	0.04028	0.04318			0
23/05/2019	\$ / R On 29-May-19	14.23	P	Any day expiry	0.03278	0.03568			0
23/05/2019	\$ / R On 31-May-19	14.25	C	Any day expiry	0.00000	0.00000			0
23/05/2019	\$ / R On 31-May-19	14.25	P	Any day expiry	1.10250	1.10250			0
23/05/2019	\$ / R On 31-May-19	15.01	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
23/05/2019	\$ / R On 31-May-19	15.01	P	Any day expiry	1.86250	1.86250			0
23/05/2019	\$ / R On 31-May-19	15.79	C	Any day expiry	0.00000	0.00000			0
23/05/2019	\$ / R On 31-May-19	15.79	P	Any day expiry	2.64250	2.64250			0
23/05/2019	\$ / R On 31-May-19	16.15	C	Any day expiry	0.00000	0.00000			0
23/05/2019	\$ / R On 31-May-19	16.15	P	Any day expiry	3.00250	3.00250			0
23/05/2019	\$ / R On 04-June-19			Any day expiry	14.51100	14.51100			0
23/05/2019	\$ / R On 03-June-19	12.14	C	Any day expiry	0.04254	0.04441			0
23/05/2019	\$ / R On 03-June-19	12.14	P	Any day expiry	0.04154	0.04341			0
23/05/2019	\$ / R On 04-June-19	14.51	C	Any day expiry	0.05298	0.05513			0
23/05/2019	\$ / R On 04-June-19	14.51	P	Any day expiry	0.05198	0.05413			0
23/05/2019	\$ / R On 14-June-19			Foreign Exchange Future	14.37000	14.37000			0
23/05/2019	\$ / R On 14-June-19	10.69	C	Foreign Exchange Future	3.68000	3.68000			0
23/05/2019	\$ / R On 14-June-19	10.69	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 14-June-19	12.28	C	Foreign Exchange Future	2.09000	2.09000			0
23/05/2019	\$ / R On 14-June-19	12.28	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 14-June-19	12.65	C	Foreign Exchange Future	1.72000	1.72000			0
23/05/2019	\$ / R On 14-June-19	12.65	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 14-June-19	12.75	C	Foreign Exchange Future	1.62000	1.62000			0
23/05/2019	\$ / R On 14-June-19	12.75	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 14-June-19	12.92	C	Foreign Exchange Future	1.45000	1.45000			0
23/05/2019	\$ / R On 14-June-19	12.92	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 14-June-19	12.98	C	Foreign Exchange Future	1.39000	1.39000			0
23/05/2019	\$ / R On 14-June-19	12.98	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 14-June-19	13.00	C	Foreign Exchange Future	1.37000	1.37000			0
23/05/2019	\$ / R On 14-June-19	13.00	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 14-June-19	13.10	C	Foreign Exchange Future	1.27000	1.27000			0
23/05/2019	\$ / R On 14-June-19	13.10	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 14-June-19	13.13	C	Foreign Exchange Future	1.24000	1.24000			0
23/05/2019	\$ / R On 14-June-19	13.13	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 14-June-19	13.22	C	Foreign Exchange Future	1.15000	1.15000			0
23/05/2019	\$ / R On 14-June-19	13.22	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 14-June-19	13.24	C	Foreign Exchange Future	1.13000	1.13000			0
23/05/2019	\$ / R On 14-June-19	13.24	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 14-June-19	13.25	C	Foreign Exchange Future	1.12000	1.12000			0
23/05/2019	\$ / R On 14-June-19	13.25	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 14-June-19	13.28	C	Foreign Exchange Future	1.09000	1.09000			0
23/05/2019	\$ / R On 14-June-19	13.28	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 14-June-19	13.30	C	Foreign Exchange Future	1.07000	1.07000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
23/05/2019	\$ / R On 14-June-19	13.30	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 14-June-19	13.35	C	Foreign Exchange Future	1.02000	1.02000			0
23/05/2019	\$ / R On 14-June-19	13.35	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 14-June-19	13.50	C	Foreign Exchange Future	0.87000	0.87000			0
23/05/2019	\$ / R On 14-June-19	13.50	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 14-June-19	13.60	C	Foreign Exchange Future	0.77000	0.77000			0
23/05/2019	\$ / R On 14-June-19	13.60	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 14-June-19	13.83	C	Foreign Exchange Future	0.54004	0.54006			0
23/05/2019	\$ / R On 14-June-19	13.83	P	Foreign Exchange Future	0.00004	0.00006			0
23/05/2019	\$ / R On 14-June-19	13.88	C	Foreign Exchange Future	0.49012	0.49015			0
23/05/2019	\$ / R On 14-June-19	13.88	P	Foreign Exchange Future	0.00012	0.00015			0
23/05/2019	\$ / R On 14-June-19	13.90	C	Foreign Exchange Future	0.47018	0.47022			0
23/05/2019	\$ / R On 14-June-19	13.90	P	Foreign Exchange Future	0.00018	0.00022			0
23/05/2019	\$ / R On 14-June-19	13.91	C	Foreign Exchange Future	0.46022	0.46027			0
23/05/2019	\$ / R On 14-June-19	13.91	P	Foreign Exchange Future	0.00022	0.00027			0
23/05/2019	\$ / R On 14-June-19	13.98	C	Foreign Exchange Future	0.39076	0.39089			0
23/05/2019	\$ / R On 14-June-19	13.98	P	Foreign Exchange Future	0.00076	0.00089			0
23/05/2019	\$ / R On 14-June-19	14.00	C	Foreign Exchange Future	0.37105	0.37122			0
23/05/2019	\$ / R On 14-June-19	14.00	P	Foreign Exchange Future	0.00105	0.00122			0
23/05/2019	\$ / R On 14-June-19	14.06	C	Foreign Exchange Future	0.31264	0.31298			0
23/05/2019	\$ / R On 14-June-19	14.06	P	Foreign Exchange Future	0.00264	0.00298			0
23/05/2019	\$ / R On 14-June-19	14.07	C	Foreign Exchange Future	0.30305	0.30342			0
23/05/2019	\$ / R On 14-June-19	14.07	P	Foreign Exchange Future	0.00305	0.00342			0
23/05/2019	\$ / R On 10-June-19	14.15	C	Any day expiry	0.00110	0.00132			0
23/05/2019	\$ / R On 10-June-19	14.15	P	Any day expiry	0.32200	0.32222			0
23/05/2019	\$ / R On 14-June-19	14.20	C	Foreign Exchange Future	0.18548	0.18647			0
23/05/2019	\$ / R On 14-June-19	14.20	P	Foreign Exchange Future	0.01548	0.01647			0
23/05/2019	\$ / R On 14-June-19	14.25	C	Foreign Exchange Future	0.14582	0.14708			0
23/05/2019	\$ / R On 14-June-19	14.25	P	Foreign Exchange Future	0.02582	0.02708			0
23/05/2019	\$ / R On 14-June-19	14.30	C	Foreign Exchange Future	0.11068	0.11214			0
23/05/2019	\$ / R On 14-June-19	14.30	P	Foreign Exchange Future	0.04068	0.04214			0
23/05/2019	\$ / R On 14-June-19	14.35	C	Foreign Exchange Future	0.08077	0.08235			0
23/05/2019	\$ / R On 14-June-19	14.35	P	Foreign Exchange Future	0.06077	0.06235			0
23/05/2019	\$ / R On 14-June-19	14.36	C	Foreign Exchange Future	0.07546	0.07704			0
23/05/2019	\$ / R On 14-June-19	14.36	P	Foreign Exchange Future	0.06546	0.06704			0
23/05/2019	\$ / R On 14-June-19	14.37	C	Foreign Exchange Future	0.07037	0.07195			0
23/05/2019	\$ / R On 14-June-19	14.37	P	Foreign Exchange Future	0.07037	0.07195			0
23/05/2019	\$ / R On 14-June-19	14.38	C	Foreign Exchange Future	0.06551	0.06709			0
23/05/2019	\$ / R On 14-June-19	14.38	P	Foreign Exchange Future	0.07551	0.07709			0
23/05/2019	\$ / R On 14-June-19	14.42	C	Foreign Exchange Future	0.04830	0.04982			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
23/05/2019	\$ / R On 14-June-19	14.42	P	Foreign Exchange Future	0.09830	0.09982			0
23/05/2019	\$ / R On 14-June-19	14.44	C	Foreign Exchange Future	0.04100	0.04247			0
23/05/2019	\$ / R On 14-June-19	14.44	P	Foreign Exchange Future	0.11100	0.11247			0
23/05/2019	\$ / R On 14-June-19	14.58	C	Foreign Exchange Future	0.01034	0.01115			0
23/05/2019	\$ / R On 14-June-19	14.58	P	Foreign Exchange Future	0.22034	0.22115			0
23/05/2019	\$ / R On 14-June-19	14.63	C	Foreign Exchange Future	0.00570	0.00626			0
23/05/2019	\$ / R On 14-June-19	14.63	P	Foreign Exchange Future	0.26570	0.26626			0
23/05/2019	\$ / R On 14-June-19	14.65	C	Foreign Exchange Future	0.00442	0.00490			0
23/05/2019	\$ / R On 14-June-19	14.65	P	Foreign Exchange Future	0.28442	0.28490			0
23/05/2019	\$ / R On 14-June-19	14.66	C	Foreign Exchange Future	0.00388	0.00432			0
23/05/2019	\$ / R On 14-June-19	14.66	P	Foreign Exchange Future	0.29388	0.29432			0
23/05/2019	\$ / R On 14-June-19	14.72	C	Foreign Exchange Future	0.00168	0.00193			0
23/05/2019	\$ / R On 14-June-19	14.72	P	Foreign Exchange Future	0.35168	0.35193			0
23/05/2019	\$ / R On 14-June-19	14.75	C	Foreign Exchange Future	0.00107	0.00125			0
23/05/2019	\$ / R On 14-June-19	14.75	P	Foreign Exchange Future	0.38107	0.38125			0
23/05/2019	\$ / R On 14-June-19	14.78	C	Foreign Exchange Future	0.00067	0.00079			0
23/05/2019	\$ / R On 14-June-19	14.78	P	Foreign Exchange Future	0.41067	0.41079			0
23/05/2019	\$ / R On 14-June-19	14.82	C	Foreign Exchange Future	0.00035	0.00042			0
23/05/2019	\$ / R On 14-June-19	14.82	P	Foreign Exchange Future	0.45035	0.45042			0
23/05/2019	\$ / R On 14-June-19	15.00	C	Foreign Exchange Future	0.00001	0.00001			0
23/05/2019	\$ / R On 14-June-19	15.00	P	Foreign Exchange Future	0.63001	0.63001			0
23/05/2019	\$ / R On 14-June-19	15.10	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 14-June-19	15.10	P	Foreign Exchange Future	0.73000	0.73000			0
23/05/2019	\$ / R On 14-June-19	15.30	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 14-June-19	15.30	P	Foreign Exchange Future	0.93000	0.93000			0
23/05/2019	\$ / R On 14-June-19	15.32	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 14-June-19	15.32	P	Foreign Exchange Future	0.95000	0.95000			0
23/05/2019	\$ / R On 14-June-19	15.50	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 14-June-19	15.50	P	Foreign Exchange Future	1.13000	1.13000			0
23/05/2019	\$ / R On 14-June-19	15.55	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 14-June-19	15.55	P	Foreign Exchange Future	1.18000	1.18000			0
23/05/2019	\$ / R On 14-June-19	15.58	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 14-June-19	15.58	P	Foreign Exchange Future	1.21000	1.21000			0
23/05/2019	\$ / R On 14-June-19	15.60	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 14-June-19	15.60	P	Foreign Exchange Future	1.23000	1.23000			0
23/05/2019	\$ / R On 14-June-19	15.62	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 14-June-19	15.62	P	Foreign Exchange Future	1.25000	1.25000			0
23/05/2019	\$ / R On 14-June-19	15.64	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 14-June-19	15.64	P	Foreign Exchange Future	1.27000	1.27000			0
23/05/2019	\$ / R On 14-June-19	15.66	C	Foreign Exchange Future	0.00000	0.00000			0

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23/05/2019	\$ / R On 14-June-19	15.66	P	Foreign Exchange Future	1.29000	1.29000			0
23/05/2019	\$ / R On 14-June-19	15.73	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 14-June-19	15.73	P	Foreign Exchange Future	1.36000	1.36000			0
23/05/2019	\$ / R On 14-June-19	15.80	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 14-June-19	15.80	P	Foreign Exchange Future	1.43000	1.43000			0
23/05/2019	\$ / R On 14-June-19	15.89	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 14-June-19	15.89	P	Foreign Exchange Future	1.52000	1.52000			0
23/05/2019	\$ / R On 14-June-19	15.92	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 14-June-19	15.92	P	Foreign Exchange Future	1.55000	1.55000			0
23/05/2019	\$ / R On 14-June-19	16.00	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 14-June-19	16.00	P	Foreign Exchange Future	1.63000	1.63000			0
23/05/2019	\$ / R On 14-June-19	16.09	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 14-June-19	16.09	P	Foreign Exchange Future	1.72000	1.72000			0
23/05/2019	\$ / R On 14-June-19	17.96	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 14-June-19	17.96	P	Foreign Exchange Future	3.59000	3.59000			0
23/05/2019	\$ / R On 20-June-19			Any day expiry	15.60240	15.60240			0
23/05/2019	\$ / R On 20-June-19	14.72	C	Any day expiry	0.88240	0.88240			0
23/05/2019	\$ / R On 20-June-19	14.72	P	Any day expiry	0.00000	0.00000			0
23/05/2019	\$ / R On 20-June-19	17.22	C	Any day expiry	0.00000	0.00000			0
23/05/2019	\$ / R On 20-June-19	17.22	P	Any day expiry	1.61760	1.61760			0
23/05/2019	\$ / R On 28-June-19			Any day expiry	13.80220	13.80220			0
23/05/2019	\$ / R On 28-June-19	13.00	C	Any day expiry	0.80220	0.80220			0
23/05/2019	\$ / R On 28-June-19	13.00	P	Any day expiry	0.00000	0.00000			0
23/05/2019	\$ / R On 28-June-19	14.02	C	Any day expiry	0.01830	0.01904			0
23/05/2019	\$ / R On 28-June-19	14.02	P	Any day expiry	0.23610	0.23684			0
23/05/2019	\$ / R On 28-June-19	14.20	C	Any day expiry	0.00306	0.00330			0
23/05/2019	\$ / R On 28-June-19	14.20	P	Any day expiry	0.40086	0.40110			0
23/05/2019	\$ / R On 28-June-19	14.25	C	Any day expiry	0.00171	0.00187			0
23/05/2019	\$ / R On 28-June-19	14.25	P	Any day expiry	0.44951	0.44967			0
23/05/2019	\$ / R On 28-June-19	15.17	C	Any day expiry	0.00000	0.00000			0
23/05/2019	\$ / R On 28-June-19	15.17	P	Any day expiry	1.36780	1.36780			0
23/05/2019	\$ / R On 28-June-19	15.33	C	Any day expiry	0.00000	0.00000			0
23/05/2019	\$ / R On 28-June-19	15.33	P	Any day expiry	1.52780	1.52780			0
23/05/2019	\$ / R On 28-June-19	15.96	C	Any day expiry	0.00000	0.00000			0
23/05/2019	\$ / R On 28-June-19	15.96	P	Any day expiry	2.15780	2.15780			0
23/05/2019	\$ / R On 28-June-19	16.32	C	Any day expiry	0.00000	0.00000			0
23/05/2019	\$ / R On 28-June-19	16.32	P	Any day expiry	2.51780	2.51780			0

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23/05/2019	\$ / R On 04-July-19			Any day expiry	14.21270	14.21270			0
23/05/2019	\$ / R On 01-July-19	13.19	C	Any day expiry	0.08676	0.08785			0
23/05/2019	\$ / R On 01-July-19	13.19	P	Any day expiry	0.08526	0.08635			0
23/05/2019	\$ / R On 03-July-19	13.45	C	Any day expiry	1.08550	1.08550			0
23/05/2019	\$ / R On 03-July-19	13.45	P	Any day expiry	0.00000	0.00000			0
23/05/2019	\$ / R On 04-July-19	14.21	C	Any day expiry	0.09752	0.09865			0
23/05/2019	\$ / R On 04-July-19	14.21	P	Any day expiry	0.09482	0.09595			0
23/05/2019	\$ / R On 03-July-19	16.44	C	Any day expiry	0.00000	0.00000			0
23/05/2019	\$ / R On 03-July-19	16.44	P	Any day expiry	1.90450	1.90450			0
23/05/2019	\$ / R On 01-August-19			Any day expiry	13.24700	13.24700			0
23/05/2019	\$ / R On 31-July-19	13.00	C	Any day expiry	0.85964	0.85965			0
23/05/2019	\$ / R On 31-July-19	13.00	P	Any day expiry	0.00014	0.00015			0
23/05/2019	\$ / R On 01-August-19	13.24	C	Any day expiry	0.11922	0.12004			0
23/05/2019	\$ / R On 01-August-19	13.24	P	Any day expiry	0.11222	0.11304			0
23/05/2019	\$ / R On 31-July-19	14.20	C	Any day expiry	0.02025	0.02073			0
23/05/2019	\$ / R On 31-July-19	14.20	P	Any day expiry	0.36075	0.36123			0
23/05/2019	\$ / R On 31-July-19	14.25	C	Any day expiry	0.01457	0.01496			0
23/05/2019	\$ / R On 31-July-19	14.25	P	Any day expiry	0.40507	0.40546			0
23/05/2019	\$ / R On 31-July-19	15.34	C	Any day expiry	0.00000	0.00000			0
23/05/2019	\$ / R On 31-July-19	15.34	P	Any day expiry	1.48050	1.48050			0
23/05/2019	\$ / R On 31-July-19	16.14	C	Any day expiry	0.00000	0.00000			0
23/05/2019	\$ / R On 31-July-19	16.14	P	Any day expiry	2.28050	2.28050			0
23/05/2019	\$ / R On 31-July-19	16.50	C	Any day expiry	0.00000	0.00000			0
23/05/2019	\$ / R On 31-July-19	16.50	P	Any day expiry	2.64050	2.64050			0
23/05/2019	\$ / R On 13-August-19			Any day expiry	15.19300	15.19300			0
23/05/2019	\$ / R On 13-August-19	14.48	C	Any day expiry	0.71577	0.71588			0
23/05/2019	\$ / R On 13-August-19	14.48	P	Any day expiry	0.00277	0.00288			0
23/05/2019	\$ / R On 13-August-19	16.35	C	Any day expiry	0.00010	0.00011			0
23/05/2019	\$ / R On 13-August-19	16.35	P	Any day expiry	1.15710	1.15711			0
23/05/2019	\$ / R On 30-August-19			Any day expiry	13.82460	13.82460			0
23/05/2019	\$ / R On 30-August-19	13.00	C	Any day expiry	0.82566	0.82571			0
23/05/2019	\$ / R On 30-August-19	13.00	P	Any day expiry	0.00106	0.00111			0
23/05/2019	\$ / R On 30-August-19	14.20	C	Any day expiry	0.02876	0.02919			0
23/05/2019	\$ / R On 30-August-19	14.20	P	Any day expiry	0.40416	0.40459			0
23/05/2019	\$ / R On 30-August-19	14.25	C	Any day expiry	0.02207	0.02244			0
23/05/2019	\$ / R On 30-August-19	14.25	P	Any day expiry	0.44747	0.44784			0
23/05/2019	\$ / R On 30-August-19	15.52	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
23/05/2019	\$ / R On 30-August-19	15.52	P	Any day expiry	1.69540	1.69540			0
23/05/2019	\$ / R On 30-August-19	16.33	C	Any day expiry	0.00000	0.00000			0
23/05/2019	\$ / R On 30-August-19	16.33	P	Any day expiry	2.50540	2.50540			0
23/05/2019	\$ / R On 30-August-19	16.70	C	Any day expiry	0.00000	0.00000			0
23/05/2019	\$ / R On 30-August-19	16.70	P	Any day expiry	2.87540	2.87540			0
23/05/2019	\$ / R On 05-September-19			Any day expiry	16.26340	16.26340			0
23/05/2019	\$ / R On 02-September-19	13.29	C	Any day expiry	0.14268	0.14336			0
23/05/2019	\$ / R On 02-September-19	13.29	P	Any day expiry	0.13768	0.13836			0
23/05/2019	\$ / R On 04-September-19	14.67	C	Any day expiry	0.15899	0.15974			0
23/05/2019	\$ / R On 04-September-19	14.67	P	Any day expiry	0.15349	0.15424			0
23/05/2019	\$ / R On 05-September-19	19.00	C	Any day expiry	0.00000	0.00000			0
23/05/2019	\$ / R On 05-September-19	19.00	P	Any day expiry	2.73660	2.73660			0
23/05/2019	\$ / R On 13-September-19			Any day expiry	14.75600	14.75600			0
23/05/2019	\$ / R On 13-September-19	14.75	C	Any day expiry	0.16675	0.16748			0
23/05/2019	\$ / R On 13-September-19	14.75	P	Any day expiry	0.16075	0.16148			0
23/05/2019	\$ / R On 16-September-19			Foreign Exchange Future	13.45000	13.45000			0
23/05/2019	\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	2.70000	2.70000			0
23/05/2019	\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 16-September-19	12.50	C	Foreign Exchange Future	0.95054	0.95056			0
23/05/2019	\$ / R On 16-September-19	12.50	P	Foreign Exchange Future	0.00054	0.00056			0
23/05/2019	\$ / R On 16-September-19	12.87	C	Foreign Exchange Future	0.58938	0.58957			0
23/05/2019	\$ / R On 16-September-19	12.87	P	Foreign Exchange Future	0.00938	0.00957			0
23/05/2019	\$ / R On 16-September-19	13.02	C	Foreign Exchange Future	0.45304	0.45337			0
23/05/2019	\$ / R On 16-September-19	13.02	P	Foreign Exchange Future	0.02304	0.02337			0
23/05/2019	\$ / R On 16-September-19	13.15	C	Foreign Exchange Future	0.34504	0.34551			0
23/05/2019	\$ / R On 16-September-19	13.15	P	Foreign Exchange Future	0.04504	0.04551			0
23/05/2019	\$ / R On 16-September-19	13.25	C	Foreign Exchange Future	0.27083	0.27139			0
23/05/2019	\$ / R On 16-September-19	13.25	P	Foreign Exchange Future	0.07083	0.07139			0
23/05/2019	\$ / R On 16-September-19	13.38	C	Foreign Exchange Future	0.18842	0.18906			0
23/05/2019	\$ / R On 16-September-19	13.38	P	Foreign Exchange Future	0.11842	0.11906			0
23/05/2019	\$ / R On 16-September-19	13.44	C	Foreign Exchange Future	0.15624	0.15689			0
23/05/2019	\$ / R On 16-September-19	13.44	P	Foreign Exchange Future	0.14624	0.14689			0
23/05/2019	\$ / R On 16-September-19	13.45	C	Foreign Exchange Future	0.15124	0.15189			0
23/05/2019	\$ / R On 16-September-19	13.45	P	Foreign Exchange Future	0.15124	0.15189			0
23/05/2019	\$ / R On 16-September-19	13.46	C	Foreign Exchange Future	0.14635	0.14700			0
23/05/2019	\$ / R On 16-September-19	13.46	P	Foreign Exchange Future	0.15635	0.15700			0
23/05/2019	\$ / R On 16-September-19	13.60	C	Foreign Exchange Future	0.08871	0.08931			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
23/05/2019	\$ / R On 16-September-19	13.60	P	Foreign Exchange Future	0.23871	0.23931			0
23/05/2019	\$ / R On 16-September-19	13.65	C	Foreign Exchange Future	0.07279	0.07336			0
23/05/2019	\$ / R On 16-September-19	13.65	P	Foreign Exchange Future	0.27279	0.27336			0
23/05/2019	\$ / R On 16-September-19	13.70	C	Foreign Exchange Future	0.05911	0.05965			0
23/05/2019	\$ / R On 16-September-19	13.70	P	Foreign Exchange Future	0.30911	0.30965			0
23/05/2019	\$ / R On 16-September-19	13.75	C	Foreign Exchange Future	0.04750	0.04799			0
23/05/2019	\$ / R On 16-September-19	13.75	P	Foreign Exchange Future	0.34750	0.34799			0
23/05/2019	\$ / R On 16-September-19	13.77	C	Foreign Exchange Future	0.04340	0.04386			0
23/05/2019	\$ / R On 16-September-19	13.77	P	Foreign Exchange Future	0.36340	0.36386			0
23/05/2019	\$ / R On 16-September-19	13.80	C	Foreign Exchange Future	0.03777	0.03820			0
23/05/2019	\$ / R On 16-September-19	13.80	P	Foreign Exchange Future	0.38777	0.38820			0
23/05/2019	\$ / R On 16-September-19	13.90	C	Foreign Exchange Future	0.02310	0.02344			0
23/05/2019	\$ / R On 16-September-19	13.90	P	Foreign Exchange Future	0.47310	0.47344			0
23/05/2019	\$ / R On 16-September-19	13.91	C	Foreign Exchange Future	0.02194	0.02226			0
23/05/2019	\$ / R On 16-September-19	13.91	P	Foreign Exchange Future	0.48194	0.48226			0
23/05/2019	\$ / R On 16-September-19	13.92	C	Foreign Exchange Future	0.02083	0.02114			0
23/05/2019	\$ / R On 16-September-19	13.92	P	Foreign Exchange Future	0.49083	0.49114			0
23/05/2019	\$ / R On 16-September-19	13.97	C	Foreign Exchange Future	0.01595	0.01622			0
23/05/2019	\$ / R On 16-September-19	13.97	P	Foreign Exchange Future	0.53595	0.53622			0
23/05/2019	\$ / R On 16-September-19	14.00	C	Foreign Exchange Future	0.01351	0.01376			0
23/05/2019	\$ / R On 16-September-19	14.00	P	Foreign Exchange Future	0.56351	0.56376			0
23/05/2019	\$ / R On 16-September-19	14.04	C	Foreign Exchange Future	0.01077	0.01098			0
23/05/2019	\$ / R On 16-September-19	14.04	P	Foreign Exchange Future	0.60077	0.60098			0
23/05/2019	\$ / R On 16-September-19	14.09	C	Foreign Exchange Future	0.00802	0.00819			0
23/05/2019	\$ / R On 16-September-19	14.09	P	Foreign Exchange Future	0.64802	0.64819			0
23/05/2019	\$ / R On 16-September-19	14.12	C	Foreign Exchange Future	0.00669	0.00684			0
23/05/2019	\$ / R On 16-September-19	14.12	P	Foreign Exchange Future	0.67669	0.67684			0
23/05/2019	\$ / R On 16-September-19	14.14	C	Foreign Exchange Future	0.00591	0.00605			0
23/05/2019	\$ / R On 16-September-19	14.14	P	Foreign Exchange Future	0.69591	0.69605			0
23/05/2019	\$ / R On 16-September-19	14.21	C	Foreign Exchange Future	0.00378	0.00388			0
23/05/2019	\$ / R On 16-September-19	14.21	P	Foreign Exchange Future	0.76378	0.76388			0
23/05/2019	\$ / R On 16-September-19	14.24	C	Foreign Exchange Future	0.00310	0.00318			0
23/05/2019	\$ / R On 16-September-19	14.24	P	Foreign Exchange Future	0.79310	0.79318			0
23/05/2019	\$ / R On 16-September-19	14.25	C	Foreign Exchange Future	0.00290	0.00298			0
23/05/2019	\$ / R On 16-September-19	14.25	P	Foreign Exchange Future	0.80290	0.80298			0
23/05/2019	\$ / R On 16-September-19	14.30	C	Foreign Exchange Future	0.00206	0.00212			0
23/05/2019	\$ / R On 16-September-19	14.30	P	Foreign Exchange Future	0.85206	0.85212			0
23/05/2019	\$ / R On 16-September-19	14.33	C	Foreign Exchange Future	0.00166	0.00172			0
23/05/2019	\$ / R On 16-September-19	14.33	P	Foreign Exchange Future	0.88166	0.88172			0
23/05/2019	\$ / R On 16-September-19	14.36	C	Foreign Exchange Future	0.00134	0.00139			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
23/05/2019	\$ / R On 16-September-19	14.36	P	Foreign Exchange Future	0.91134	0.91139			0
23/05/2019	\$ / R On 16-September-19	14.46	C	Foreign Exchange Future	0.00064	0.00066			0
23/05/2019	\$ / R On 16-September-19	14.46	P	Foreign Exchange Future	1.01064	1.01066			0
23/05/2019	\$ / R On 16-September-19	14.50	C	Foreign Exchange Future	0.00046	0.00048			0
23/05/2019	\$ / R On 16-September-19	14.50	P	Foreign Exchange Future	1.05046	1.05048			0
23/05/2019	\$ / R On 16-September-19	14.65	C	Foreign Exchange Future	0.00013	0.00014			0
23/05/2019	\$ / R On 16-September-19	14.65	P	Foreign Exchange Future	1.20013	1.20014			0
23/05/2019	\$ / R On 16-September-19	14.70	C	Foreign Exchange Future	0.00009	0.00009			0
23/05/2019	\$ / R On 16-September-19	14.70	P	Foreign Exchange Future	1.25009	1.25009			0
23/05/2019	\$ / R On 16-September-19	14.72	C	Foreign Exchange Future	0.00007	0.00008			0
23/05/2019	\$ / R On 16-September-19	14.72	P	Foreign Exchange Future	1.27007	1.27008			0
23/05/2019	\$ / R On 16-September-19	14.75	C	Foreign Exchange Future	0.00006	0.00006			0
23/05/2019	\$ / R On 16-September-19	14.75	P	Foreign Exchange Future	1.30006	1.30006			0
23/05/2019	\$ / R On 16-September-19	14.82	C	Foreign Exchange Future	0.00003	0.00003			0
23/05/2019	\$ / R On 16-September-19	14.82	P	Foreign Exchange Future	1.37003	1.37003			0
23/05/2019	\$ / R On 16-September-19	14.85	C	Foreign Exchange Future	0.00002	0.00002			0
23/05/2019	\$ / R On 16-September-19	14.85	P	Foreign Exchange Future	1.40002	1.40002			0
23/05/2019	\$ / R On 16-September-19	15.00	C	Foreign Exchange Future	0.00001	0.00001			0
23/05/2019	\$ / R On 16-September-19	15.00	P	Foreign Exchange Future	1.55000	1.55001			0
23/05/2019	\$ / R On 16-September-19	15.03	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 16-September-19	15.03	P	Foreign Exchange Future	1.58000	1.58000			0
23/05/2019	\$ / R On 16-September-19	15.16	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 16-September-19	15.16	P	Foreign Exchange Future	1.71000	1.71000			0
23/05/2019	\$ / R On 16-September-19	15.38	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 16-September-19	15.38	P	Foreign Exchange Future	1.93000	1.93000			0
23/05/2019	\$ / R On 16-September-19	15.44	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 16-September-19	15.44	P	Foreign Exchange Future	1.99000	1.99000			0
23/05/2019	\$ / R On 16-September-19	15.51	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 16-September-19	15.51	P	Foreign Exchange Future	2.06000	2.06000			0
23/05/2019	\$ / R On 16-September-19	15.55	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 16-September-19	15.55	P	Foreign Exchange Future	2.10000	2.10000			0
23/05/2019	\$ / R On 16-September-19	15.56	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 16-September-19	15.56	P	Foreign Exchange Future	2.11000	2.11000			0
23/05/2019	\$ / R On 16-September-19	15.62	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 16-September-19	15.62	P	Foreign Exchange Future	2.17000	2.17000			0
23/05/2019	\$ / R On 16-September-19	15.87	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 16-September-19	15.87	P	Foreign Exchange Future	2.42000	2.42000			0
23/05/2019	\$ / R On 16-September-19	16.66	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 16-September-19	16.66	P	Foreign Exchange Future	3.21000	3.21000			0
23/05/2019	\$ / R On 16-September-19	16.67	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
23/05/2019	\$ / R On 16-September-19	16.67	P	Foreign Exchange Future	3.22000	3.22000			0
23/05/2019	\$ / R On 16-September-19	17.12	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 16-September-19	17.12	P	Foreign Exchange Future	3.67000	3.67000			0
23/05/2019	\$ / R On 16-September-19	17.18	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 16-September-19	17.18	P	Foreign Exchange Future	3.73000	3.73000			0
23/05/2019	\$ / R On 16-September-19	17.23	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 16-September-19	17.23	P	Foreign Exchange Future	3.78000	3.78000			0
23/05/2019	\$ / R On 16-September-19	17.64	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 16-September-19	17.64	P	Foreign Exchange Future	4.19000	4.19000			0
23/05/2019	\$ / R On 16-September-19	17.85	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 16-September-19	17.85	P	Foreign Exchange Future	4.40000	4.40000			0
23/05/2019	\$ / R On 16-September-19	17.93	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 16-September-19	17.93	P	Foreign Exchange Future	4.48000	4.48000			0
23/05/2019	\$ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 16-September-19	18.27	P	Foreign Exchange Future	4.82000	4.82000			0
23/05/2019	\$ / R On 16-September-19	18.29	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 16-September-19	18.29	P	Foreign Exchange Future	4.84000	4.84000			0
23/05/2019	\$ / R On 16-September-19	18.47	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 16-September-19	18.47	P	Foreign Exchange Future	5.02000	5.02000			0
23/05/2019	\$ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 16-September-19	18.60	P	Foreign Exchange Future	5.15000	5.15000			0
23/05/2019	\$ / R On 16-September-19	18.63	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 16-September-19	18.63	P	Foreign Exchange Future	5.18000	5.18000			0
23/05/2019	\$ / R On 16-September-19	18.67	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 16-September-19	18.67	P	Foreign Exchange Future	5.22000	5.22000			0
23/05/2019	\$ / R On 16-September-19	19.32	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 16-September-19	19.32	P	Foreign Exchange Future	5.87000	5.87000			0
23/05/2019	\$ / R On 02-October-19			Any day expiry	13.33750	13.33750			0
23/05/2019	\$ / R On 30-September-19	13.00	C	Any day expiry	0.96967	0.96970			0
23/05/2019	\$ / R On 30-September-19	13.00	P	Any day expiry	0.00107	0.00110			0
23/05/2019	\$ / R On 02-October-19	13.33	C	Any day expiry	0.16372	0.16432			0
23/05/2019	\$ / R On 02-October-19	13.33	P	Any day expiry	0.15622	0.15682			0
23/05/2019	\$ / R On 30-September-19	14.20	C	Any day expiry	0.07675	0.07730			0
23/05/2019	\$ / R On 30-September-19	14.20	P	Any day expiry	0.30815	0.30870			0
23/05/2019	\$ / R On 30-September-19	14.25	C	Any day expiry	0.06343	0.06395			0
23/05/2019	\$ / R On 30-September-19	14.25	P	Any day expiry	0.34483	0.34535			0
23/05/2019	\$ / R On 30-September-19	15.68	C	Any day expiry	0.00001	0.00001			0
23/05/2019	\$ / R On 30-September-19	15.68	P	Any day expiry	1.71141	1.71141			0
23/05/2019	\$ / R On 30-September-19	16.50	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
23/05/2019	\$ / R On 30-September-19	16.50	P	Any day expiry	2.53140	2.53140			0
23/05/2019	\$ / R On 30-September-19	16.89	C	Any day expiry	0.00000	0.00000			0
23/05/2019	\$ / R On 30-September-19	16.89	P	Any day expiry	2.92140	2.92140			0
23/05/2019	\$ / R On 31-October-19			Any day expiry	13.39250	13.39250			0
23/05/2019	\$ / R On 31-October-19	13.00	C	Any day expiry	0.43685	0.43721			0
23/05/2019	\$ / R On 31-October-19	13.00	P	Any day expiry	0.04435	0.04471			0
23/05/2019	\$ / R On 31-October-19	13.39	C	Any day expiry	0.17865	0.17920			0
23/05/2019	\$ / R On 31-October-19	13.39	P	Any day expiry	0.17615	0.17670			0
23/05/2019	\$ / R On 31-October-19	14.20	C	Any day expiry	0.00717	0.00729			0
23/05/2019	\$ / R On 31-October-19	14.20	P	Any day expiry	0.81467	0.81479			0
23/05/2019	\$ / R On 31-October-19	14.25	C	Any day expiry	0.00550	0.00559			0
23/05/2019	\$ / R On 31-October-19	14.25	P	Any day expiry	0.86299	0.86309			0
23/05/2019	\$ / R On 31-October-19	15.87	C	Any day expiry	0.00000	0.00000			0
23/05/2019	\$ / R On 31-October-19	15.87	P	Any day expiry	2.47750	2.47750			0
23/05/2019	\$ / R On 31-October-19	16.70	C	Any day expiry	0.00000	0.00000			0
23/05/2019	\$ / R On 31-October-19	16.70	P	Any day expiry	3.30750	3.30750			0
23/05/2019	\$ / R On 31-October-19	17.09	C	Any day expiry	0.00000	0.00000			0
23/05/2019	\$ / R On 31-October-19	17.09	P	Any day expiry	3.69750	3.69750			0
23/05/2019	\$ / R On 29-November-19			Any day expiry	14.08170	14.08170			0
23/05/2019	\$ / R On 29-November-19	13.00	C	Any day expiry	1.08398	1.08403			0
23/05/2019	\$ / R On 29-November-19	13.00	P	Any day expiry	0.00228	0.00233			0
23/05/2019	\$ / R On 29-November-19	14.20	C	Any day expiry	0.14980	0.15032			0
23/05/2019	\$ / R On 29-November-19	14.20	P	Any day expiry	0.26810	0.26862			0
23/05/2019	\$ / R On 29-November-19	14.25	C	Any day expiry	0.13066	0.13117			0
23/05/2019	\$ / R On 29-November-19	14.25	P	Any day expiry	0.29896	0.29947			0
23/05/2019	\$ / R On 29-November-19	16.03	C	Any day expiry	0.00002	0.00002			0
23/05/2019	\$ / R On 29-November-19	16.03	P	Any day expiry	1.94832	1.94832			0
23/05/2019	\$ / R On 29-November-19	16.87	C	Any day expiry	0.00000	0.00000			0
23/05/2019	\$ / R On 29-November-19	16.87	P	Any day expiry	2.78830	2.78830			0
23/05/2019	\$ / R On 29-November-19	17.26	C	Any day expiry	0.00000	0.00000			0
23/05/2019	\$ / R On 29-November-19	17.26	P	Any day expiry	3.17830	3.17830			0
23/05/2019	\$ / R On 04-December-19			Any day expiry	14.84300	14.84300			0
23/05/2019	\$ / R On 02-December-19	13.44	C	Any day expiry	0.19595	0.19646			0
23/05/2019	\$ / R On 02-December-19	13.44	P	Any day expiry	0.19395	0.19446			0
23/05/2019	\$ / R On 04-December-19	14.84	C	Any day expiry	0.21788	0.21843			0
23/05/2019	\$ / R On 04-December-19	14.84	P	Any day expiry	0.21488	0.21543			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
23/05/2019	\$ / R On 13-December-19			Foreign Exchange Future	15.81000	15.81000			0
23/05/2019	\$ / R On 13-December-19	11.89	C	Foreign Exchange Future	3.92000	3.92000			0
23/05/2019	\$ / R On 13-December-19	11.89	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 13-December-19	12.87	C	Foreign Exchange Future	2.94000	2.94000			0
23/05/2019	\$ / R On 13-December-19	12.87	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 13-December-19	13.00	C	Foreign Exchange Future	2.81000	2.81000			0
23/05/2019	\$ / R On 13-December-19	13.00	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 13-December-19	13.03	C	Foreign Exchange Future	2.78000	2.78000			0
23/05/2019	\$ / R On 13-December-19	13.03	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 13-December-19	13.66	C	Foreign Exchange Future	2.15001	2.15001			0
23/05/2019	\$ / R On 13-December-19	13.66	P	Foreign Exchange Future	0.00001	0.00001			0
23/05/2019	\$ / R On 13-December-19	13.80	C	Foreign Exchange Future	2.01002	2.01002			0
23/05/2019	\$ / R On 13-December-19	13.80	P	Foreign Exchange Future	0.00002	0.00002			0
23/05/2019	\$ / R On 13-December-19	13.94	C	Foreign Exchange Future	1.87005	1.87006			0
23/05/2019	\$ / R On 13-December-19	13.94	P	Foreign Exchange Future	0.00005	0.00006			0
23/05/2019	\$ / R On 13-December-19	14.00	C	Foreign Exchange Future	1.81008	1.81009			0
23/05/2019	\$ / R On 13-December-19	14.00	P	Foreign Exchange Future	0.00008	0.00009			0
23/05/2019	\$ / R On 13-December-19	14.07	C	Foreign Exchange Future	1.74014	1.74014			0
23/05/2019	\$ / R On 13-December-19	14.07	P	Foreign Exchange Future	0.00014	0.00014			0
23/05/2019	\$ / R On 13-December-19	14.08	C	Foreign Exchange Future	1.73015	1.73015			0
23/05/2019	\$ / R On 13-December-19	14.08	P	Foreign Exchange Future	0.00015	0.00015			0
23/05/2019	\$ / R On 13-December-19	14.10	C	Foreign Exchange Future	1.71017	1.71018			0
23/05/2019	\$ / R On 13-December-19	14.10	P	Foreign Exchange Future	0.00017	0.00018			0
23/05/2019	\$ / R On 13-December-19	14.11	C	Foreign Exchange Future	1.70018	1.70019			0
23/05/2019	\$ / R On 13-December-19	14.11	P	Foreign Exchange Future	0.00018	0.00019			0
23/05/2019	\$ / R On 13-December-19	14.12	C	Foreign Exchange Future	1.69020	1.69020			0
23/05/2019	\$ / R On 13-December-19	14.12	P	Foreign Exchange Future	0.00020	0.00020			0
23/05/2019	\$ / R On 13-December-19	14.41	C	Foreign Exchange Future	1.40120	1.40123			0
23/05/2019	\$ / R On 13-December-19	14.41	P	Foreign Exchange Future	0.00120	0.00123			0
23/05/2019	\$ / R On 13-December-19	15.80	C	Foreign Exchange Future	0.24071	0.24129			0
23/05/2019	\$ / R On 13-December-19	15.80	P	Foreign Exchange Future	0.23071	0.23129			0
23/05/2019	\$ / R On 13-December-19	15.81	C	Foreign Exchange Future	0.23575	0.23633			0
23/05/2019	\$ / R On 13-December-19	15.81	P	Foreign Exchange Future	0.23575	0.23633			0
23/05/2019	\$ / R On 13-December-19	15.82	C	Foreign Exchange Future	0.23086	0.23144			0
23/05/2019	\$ / R On 13-December-19	15.82	P	Foreign Exchange Future	0.24086	0.24144			0
23/05/2019	\$ / R On 13-December-19	16.13	C	Foreign Exchange Future	0.11155	0.11206			0
23/05/2019	\$ / R On 13-December-19	16.13	P	Foreign Exchange Future	0.43155	0.43206			0
23/05/2019	\$ / R On 13-December-19	16.20	C	Foreign Exchange Future	0.09264	0.09312			0
23/05/2019	\$ / R On 13-December-19	16.20	P	Foreign Exchange Future	0.48264	0.48312			0
23/05/2019	\$ / R On 13-December-19	16.25	C	Foreign Exchange Future	0.08073	0.08117			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
23/05/2019	\$ / R On 13-December-19	16.25	P	Foreign Exchange Future	0.52073	0.52117			0
23/05/2019	\$ / R On 13-December-19	16.35	C	Foreign Exchange Future	0.06052	0.06091			0
23/05/2019	\$ / R On 13-December-19	16.35	P	Foreign Exchange Future	0.60052	0.60091			0
23/05/2019	\$ / R On 13-December-19	16.37	C	Foreign Exchange Future	0.05701	0.05739			0
23/05/2019	\$ / R On 13-December-19	16.37	P	Foreign Exchange Future	0.61701	0.61739			0
23/05/2019	\$ / R On 13-December-19	16.55	C	Foreign Exchange Future	0.03230	0.03258			0
23/05/2019	\$ / R On 13-December-19	16.55	P	Foreign Exchange Future	0.77230	0.77258			0
23/05/2019	\$ / R On 13-December-19	16.85	C	Foreign Exchange Future	0.01104	0.01118			0
23/05/2019	\$ / R On 13-December-19	16.85	P	Foreign Exchange Future	1.05104	1.05118			0
23/05/2019	\$ / R On 13-December-19	16.99	C	Foreign Exchange Future	0.00633	0.00643			0
23/05/2019	\$ / R On 13-December-19	16.99	P	Foreign Exchange Future	1.18633	1.18643			0
23/05/2019	\$ / R On 13-December-19	17.02	C	Foreign Exchange Future	0.00560	0.00568			0
23/05/2019	\$ / R On 13-December-19	17.02	P	Foreign Exchange Future	1.21560	1.21568			0
23/05/2019	\$ / R On 13-December-19	17.38	C	Foreign Exchange Future	0.00112	0.00115			0
23/05/2019	\$ / R On 13-December-19	17.38	P	Foreign Exchange Future	1.57112	1.57115			0
23/05/2019	\$ / R On 13-December-19	20.00	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 13-December-19	20.00	P	Foreign Exchange Future	4.19000	4.19000			0
23/05/2019	\$ / R On 02-January-20			Any day expiry	13.49500	13.49500			0
23/05/2019	\$ / R On 31-December-19	13.00	C	Any day expiry	1.13978	1.13982			0
23/05/2019	\$ / R On 31-December-19	13.00	P	Any day expiry	0.00298	0.00302			0
23/05/2019	\$ / R On 02-January-20	13.49	C	Any day expiry	0.21334	0.21381			0
23/05/2019	\$ / R On 02-January-20	13.49	P	Any day expiry	0.20834	0.20881			0
23/05/2019	\$ / R On 31-December-19	14.20	C	Any day expiry	0.19024	0.19073			0
23/05/2019	\$ / R On 31-December-19	14.20	P	Any day expiry	0.25344	0.25393			0
23/05/2019	\$ / R On 31-December-19	14.25	C	Any day expiry	0.16879	0.16927			0
23/05/2019	\$ / R On 31-December-19	14.25	P	Any day expiry	0.28199	0.28247			0
23/05/2019	\$ / R On 31-December-19	16.21	C	Any day expiry	0.00003	0.00003			0
23/05/2019	\$ / R On 31-December-19	16.21	P	Any day expiry	2.07323	2.07323			0
23/05/2019	\$ / R On 31-December-19	17.05	C	Any day expiry	0.00000	0.00000			0
23/05/2019	\$ / R On 31-December-19	17.05	P	Any day expiry	2.91320	2.91320			0
23/05/2019	\$ / R On 31-December-19	17.44	C	Any day expiry	0.00000	0.00000			0
23/05/2019	\$ / R On 31-December-19	17.44	P	Any day expiry	3.30320	3.30320			0
23/05/2019	\$ / R On 31-January-20			Any day expiry	13.54500	13.54500			0
23/05/2019	\$ / R On 31-January-20	13.54	C	Any day expiry	0.22740	0.22784			0
23/05/2019	\$ / R On 31-January-20	13.54	P	Any day expiry	0.22240	0.22284			0
23/05/2019	\$ / R On 28-February-20			Any day expiry	14.78500	14.78500			0
23/05/2019	\$ / R On 28-February-20	14.78	C	Any day expiry	0.26121	0.26167			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
23/05/2019	\$ / R On 28-February-20	14.78	P	Any day expiry	0.25621	0.25667			0
23/05/2019	\$ / R On 02-March-20			Any day expiry	13.59300	13.59300			0
23/05/2019	\$ / R On 02-March-20	13.59	C	Any day expiry	0.24063	0.24105			0
23/05/2019	\$ / R On 02-March-20	13.59	P	Any day expiry	0.23763	0.23805			0
23/05/2019	\$ / R On 16-March-20			Foreign Exchange Future	15.62670	15.62670			0
23/05/2019	\$ / R On 16-March-20	11.91	C	Foreign Exchange Future	3.71670	3.71670			0
23/05/2019	\$ / R On 16-March-20	11.91	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 16-March-20	12.96	C	Foreign Exchange Future	2.66670	2.66670			0
23/05/2019	\$ / R On 16-March-20	12.96	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 16-March-20	13.06	C	Foreign Exchange Future	2.56671	2.56671			0
23/05/2019	\$ / R On 16-March-20	13.06	P	Foreign Exchange Future	0.00001	0.00001			0
23/05/2019	\$ / R On 16-March-20	13.19	C	Foreign Exchange Future	2.43671	2.43671			0
23/05/2019	\$ / R On 16-March-20	13.19	P	Foreign Exchange Future	0.00001	0.00001			0
23/05/2019	\$ / R On 16-March-20	13.78	C	Foreign Exchange Future	1.84723	1.84724			0
23/05/2019	\$ / R On 16-March-20	13.78	P	Foreign Exchange Future	0.00053	0.00054			0
23/05/2019	\$ / R On 16-March-20	14.01	C	Foreign Exchange Future	1.61843	1.61845			0
23/05/2019	\$ / R On 16-March-20	14.01	P	Foreign Exchange Future	0.00173	0.00175			0
23/05/2019	\$ / R On 16-March-20	14.40	C	Foreign Exchange Future	1.23614	1.23623			0
23/05/2019	\$ / R On 16-March-20	14.40	P	Foreign Exchange Future	0.00944	0.00953			0
23/05/2019	\$ / R On 16-March-20	14.51	C	Foreign Exchange Future	1.13104	1.13116			0
23/05/2019	\$ / R On 16-March-20	14.51	P	Foreign Exchange Future	0.01434	0.01446			0
23/05/2019	\$ / R On 16-March-20	14.66	C	Foreign Exchange Future	0.99104	0.99120			0
23/05/2019	\$ / R On 16-March-20	14.66	P	Foreign Exchange Future	0.02434	0.02450			0
23/05/2019	\$ / R On 16-March-20	15.61	C	Foreign Exchange Future	0.28990	0.29038			0
23/05/2019	\$ / R On 16-March-20	15.61	P	Foreign Exchange Future	0.27320	0.27368			0
23/05/2019	\$ / R On 16-March-20	15.62	C	Foreign Exchange Future	0.28493	0.28540			0
23/05/2019	\$ / R On 16-March-20	15.62	P	Foreign Exchange Future	0.27823	0.27870			0
23/05/2019	\$ / R On 16-March-20	15.63	C	Foreign Exchange Future	0.28001	0.28048			0
23/05/2019	\$ / R On 16-March-20	15.63	P	Foreign Exchange Future	0.28331	0.28378			0
23/05/2019	\$ / R On 16-March-20	16.60	C	Foreign Exchange Future	0.03057	0.03077			0
23/05/2019	\$ / R On 16-March-20	16.60	P	Foreign Exchange Future	1.00387	1.00407			0
23/05/2019	\$ / R On 16-March-20	16.81	C	Foreign Exchange Future	0.01640	0.01653			0
23/05/2019	\$ / R On 16-March-20	16.81	P	Foreign Exchange Future	1.19970	1.19983			0
23/05/2019	\$ / R On 16-March-20	17.04	C	Foreign Exchange Future	0.00781	0.00789			0
23/05/2019	\$ / R On 16-March-20	17.04	P	Foreign Exchange Future	1.42111	1.42119			0
23/05/2019	\$ / R On 16-March-20	17.73	C	Foreign Exchange Future	0.00058	0.00059			0
23/05/2019	\$ / R On 16-March-20	17.73	P	Foreign Exchange Future	2.10388	2.10389			0
23/05/2019	\$ / R On 16-March-20	17.88	C	Foreign Exchange Future	0.00031	0.00031			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
23/05/2019	\$ / R On 16-March-20	17.88	P	Foreign Exchange Future	2.25361	2.25361			0
23/05/2019	\$ / R On 02-April-20			Any day expiry	13.64750	13.64750			0
23/05/2019	\$ / R On 02-April-20	13.64	C	Any day expiry	0.25657	0.25697			0
23/05/2019	\$ / R On 02-April-20	13.64	P	Any day expiry	0.24907	0.24947			0
23/05/2019	\$ / R On 29-April-20			Any day expiry	13.69500	13.69500			0
23/05/2019	\$ / R On 29-April-20	13.69	C	Any day expiry	0.26686	0.26725			0
23/05/2019	\$ / R On 29-April-20	13.69	P	Any day expiry	0.26186	0.26225			0
23/05/2019	\$ / R On 02-June-20			Any day expiry	13.74850	13.74850			0
23/05/2019	\$ / R On 02-June-20	13.74	C	Any day expiry	0.28250	0.28287			0
23/05/2019	\$ / R On 02-June-20	13.74	P	Any day expiry	0.27400	0.27437			0
23/05/2019	\$ / R On 12-June-20			Foreign Exchange Future	15.16870	15.16870			0
23/05/2019	\$ / R On 12-June-20	11.90	C	Foreign Exchange Future	3.26870	3.26870			0
23/05/2019	\$ / R On 12-June-20	11.90	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	\$ / R On 12-June-20	14.25	C	Foreign Exchange Future	0.95981	0.95999			0
23/05/2019	\$ / R On 12-June-20	14.25	P	Foreign Exchange Future	0.04111	0.04129			0
23/05/2019	\$ / R On 12-June-20	15.16	C	Foreign Exchange Future	0.31540	0.31580			0
23/05/2019	\$ / R On 12-June-20	15.16	P	Foreign Exchange Future	0.30670	0.30710			0
23/05/2019	\$ / R On 12-June-20	15.17	C	Foreign Exchange Future	0.31049	0.31089			0
23/05/2019	\$ / R On 12-June-20	15.17	P	Foreign Exchange Future	0.31179	0.31219			0
23/05/2019	\$ / R On 12-June-20	15.18	C	Foreign Exchange Future	0.30562	0.30602			0
23/05/2019	\$ / R On 12-June-20	15.18	P	Foreign Exchange Future	0.31692	0.31732			0
23/05/2019	\$ / R On 12-June-20	17.26	C	Foreign Exchange Future	0.00161	0.00162			0
23/05/2019	\$ / R On 12-June-20	17.26	P	Foreign Exchange Future	2.09291	2.09292			0
23/05/2019	\$ / R On 28-July-20			Any day expiry	15.37700	15.37700			0
23/05/2019	\$ / R On 28-July-20	15.37	C	Any day expiry	0.33709	0.33747			0
23/05/2019	\$ / R On 28-July-20	15.37	P	Any day expiry	0.33009	0.33047			0
23/05/2019	\$ / R On 14-September-20			Foreign Exchange Future	15.35190	15.35190			0
23/05/2019	\$ / R On 14-September-20	15.34	C	Foreign Exchange Future	0.35697	0.35733			0
23/05/2019	\$ / R On 14-September-20	15.34	P	Foreign Exchange Future	0.34507	0.34543			0
23/05/2019	\$ / R On 14-September-20	15.35	C	Foreign Exchange Future	0.35205	0.35242			0
23/05/2019	\$ / R On 14-September-20	15.35	P	Foreign Exchange Future	0.35015	0.35052			0
23/05/2019	\$ / R On 14-September-20	15.36	C	Foreign Exchange Future	0.34718	0.34755			0
23/05/2019	\$ / R On 14-September-20	15.36	P	Foreign Exchange Future	0.35528	0.35565			0
23/05/2019	\$ / R MAXI On 14-June-19			Foreign Exchange Future	14.37000	14.37000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
23/05/2019	\$ / R MAXI On 14-June-19	14.36	C	Foreign Exchange Future	0.07546	0.07704			0
23/05/2019	\$ / R MAXI On 14-June-19	14.36	P	Foreign Exchange Future	0.06546	0.06704			0
23/05/2019	\$ / R MAXI On 14-June-19	14.37	C	Foreign Exchange Future	0.07037	0.07195			0
23/05/2019	\$ / R MAXI On 14-June-19	14.37	P	Foreign Exchange Future	0.07037	0.07195			0
23/05/2019	\$ / R MAXI On 14-June-19	14.38	C	Foreign Exchange Future	0.06551	0.06709			0
23/05/2019	\$ / R MAXI On 14-June-19	14.38	P	Foreign Exchange Future	0.07551	0.07709			0
23/05/2019	\$ / R MAXI On 16-September-19			Foreign Exchange Future	14.70000	14.70000			0
23/05/2019	\$ / R MAXI On 16-September-19	14.69	C	Foreign Exchange Future	0.17029	0.17100			0
23/05/2019	\$ / R MAXI On 16-September-19	14.69	P	Foreign Exchange Future	0.16029	0.16100			0
23/05/2019	\$ / R MAXI On 16-September-19	14.70	C	Foreign Exchange Future	0.16530	0.16601			0
23/05/2019	\$ / R MAXI On 16-September-19	14.70	P	Foreign Exchange Future	0.16530	0.16601			0
23/05/2019	\$ / R MAXI On 16-September-19	14.71	C	Foreign Exchange Future	0.16040	0.16111			0
23/05/2019	\$ / R MAXI On 16-September-19	14.71	P	Foreign Exchange Future	0.17040	0.17111			0
23/05/2019	\$ / R MAXI On 13-December-19			Foreign Exchange Future	14.87000	14.87000			0
23/05/2019	\$ / R MAXI On 13-December-19	14.01	C	Foreign Exchange Future	0.87272	0.87287			0
23/05/2019	\$ / R MAXI On 13-December-19	14.01	P	Foreign Exchange Future	0.01272	0.01287			0
23/05/2019	\$ / R MAXI On 13-December-19	14.02	C	Foreign Exchange Future	0.86331	0.86346			0
23/05/2019	\$ / R MAXI On 13-December-19	14.02	P	Foreign Exchange Future	0.01331	0.01346			0
23/05/2019	\$ / R MAXI On 13-December-19	14.03	C	Foreign Exchange Future	0.85392	0.85408			0
23/05/2019	\$ / R MAXI On 13-December-19	14.03	P	Foreign Exchange Future	0.01392	0.01408			0
23/05/2019	\$ / R MAXI On 16-March-20			Foreign Exchange Future	14.68000	14.68000			0
23/05/2019	\$ / R MAXI On 16-March-20	14.67	C	Foreign Exchange Future	0.26951	0.26995			0
23/05/2019	\$ / R MAXI On 16-March-20	14.67	P	Foreign Exchange Future	0.25951	0.25995			0
23/05/2019	\$ / R MAXI On 16-March-20	14.68	C	Foreign Exchange Future	0.26457	0.26501			0
23/05/2019	\$ / R MAXI On 16-March-20	14.68	P	Foreign Exchange Future	0.26457	0.26501			0
23/05/2019	\$ / R MAXI On 16-March-20	14.69	C	Foreign Exchange Future	0.25969	0.26013			0
23/05/2019	\$ / R MAXI On 16-March-20	14.69	P	Foreign Exchange Future	0.26969	0.27013			0
23/05/2019	£ / R On 31-May-19			Any day expiry	19.28300	19.28300			0
23/05/2019	£ / R On 31-May-19	19.28	C	Any day expiry	0.05845	0.06191			0
23/05/2019	£ / R On 31-May-19	19.28	P	Any day expiry	0.05545	0.05891			0
23/05/2019	£ / R On 14-June-19			Foreign Exchange Future	18.63000	18.63000			0
23/05/2019	£ / R On 14-June-19	18.00	C	Foreign Exchange Future	0.63017	0.63021			0
23/05/2019	£ / R On 14-June-19	18.00	P	Foreign Exchange Future	0.00017	0.00021			0
23/05/2019	£ / R On 14-June-19	18.62	C	Foreign Exchange Future	0.09630	0.09834			0
23/05/2019	£ / R On 14-June-19	18.62	P	Foreign Exchange Future	0.08630	0.08834			0
23/05/2019	£ / R On 14-June-19	18.63	C	Foreign Exchange Future	0.09123	0.09328			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
23/05/2019	£ / R On 14-June-19	18.63	P	Foreign Exchange Future	0.09123	0.09328			0
23/05/2019	£ / R On 14-June-19	18.64	C	Foreign Exchange Future	0.08635	0.08839			0
23/05/2019	£ / R On 14-June-19	18.64	P	Foreign Exchange Future	0.09635	0.09839			0
23/05/2019	£ / R On 28-June-19			Any day expiry	18.49700	18.49700			0
23/05/2019	£ / R On 28-June-19	18.49	C	Any day expiry	0.11938	0.12098			0
23/05/2019	£ / R On 28-June-19	18.49	P	Any day expiry	0.11239	0.11398			0
23/05/2019	£ / R On 16-September-19			Foreign Exchange Future	18.82000	18.82000			0
23/05/2019	£ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.58938	0.58990			0
23/05/2019	£ / R On 16-September-19	18.27	P	Foreign Exchange Future	0.03938	0.03990			0
23/05/2019	£ / R On 16-September-19	18.81	C	Foreign Exchange Future	0.21661	0.21752			0
23/05/2019	£ / R On 16-September-19	18.81	P	Foreign Exchange Future	0.20661	0.20752			0
23/05/2019	£ / R On 16-September-19	18.82	C	Foreign Exchange Future	0.21163	0.21254			0
23/05/2019	£ / R On 16-September-19	18.82	P	Foreign Exchange Future	0.21163	0.21254			0
23/05/2019	£ / R On 16-September-19	18.83	C	Foreign Exchange Future	0.20672	0.20763			0
23/05/2019	£ / R On 16-September-19	18.83	P	Foreign Exchange Future	0.21672	0.21763			0
23/05/2019	£ / R On 16-September-19	19.15	C	Foreign Exchange Future	0.08783	0.08859			0
23/05/2019	£ / R On 16-September-19	19.15	P	Foreign Exchange Future	0.41783	0.41859			0
23/05/2019	£ / R On 13-December-19			Foreign Exchange Future	19.96000	19.96000			0
23/05/2019	£ / R On 13-December-19	18.75	C	Foreign Exchange Future	1.22412	1.22429			0
23/05/2019	£ / R On 13-December-19	18.75	P	Foreign Exchange Future	0.01412	0.01429			0
23/05/2019	£ / R On 13-December-19	19.95	C	Foreign Exchange Future	0.30259	0.30332			0
23/05/2019	£ / R On 13-December-19	19.95	P	Foreign Exchange Future	0.29259	0.29332			0
23/05/2019	£ / R On 13-December-19	19.96	C	Foreign Exchange Future	0.29764	0.29837			0
23/05/2019	£ / R On 13-December-19	19.96	P	Foreign Exchange Future	0.29764	0.29837			0
23/05/2019	£ / R On 13-December-19	19.97	C	Foreign Exchange Future	0.29274	0.29347			0
23/05/2019	£ / R On 13-December-19	19.97	P	Foreign Exchange Future	0.30274	0.30347			0
23/05/2019	£ / R On 13-December-19	22.13	C	Foreign Exchange Future	0.00068	0.00070			0
23/05/2019	£ / R On 13-December-19	22.13	P	Foreign Exchange Future	2.17068	2.17070			0
23/05/2019	£ / R On 16-March-20			Foreign Exchange Future	20.31000	20.31000			0
23/05/2019	£ / R On 16-March-20	19.00	C	Foreign Exchange Future	1.33747	1.33767			0
23/05/2019	£ / R On 16-March-20	19.00	P	Foreign Exchange Future	0.02747	0.02767			0
23/05/2019	£ / R On 16-March-20	20.29	C	Foreign Exchange Future	0.37594	0.37655			0
23/05/2019	£ / R On 16-March-20	20.29	P	Foreign Exchange Future	0.35594	0.35655			0
23/05/2019	£ / R On 16-March-20	20.30	C	Foreign Exchange Future	0.37096	0.37158			0
23/05/2019	£ / R On 16-March-20	20.30	P	Foreign Exchange Future	0.36096	0.36158			0
23/05/2019	£ / R On 16-March-20	20.31	C	Foreign Exchange Future	0.36603	0.36664			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
23/05/2019	£ / R On 16-March-20	20.31	P	Foreign Exchange Future	0.36603	0.36664			0
23/05/2019	£ / R On 12-June-20			Foreign Exchange Future	20.00000	20.00000			0
23/05/2019	£ / R On 12-June-20	19.99	C	Foreign Exchange Future	0.41513	0.41566			0
23/05/2019	£ / R On 12-June-20	19.99	P	Foreign Exchange Future	0.40513	0.40566			0
23/05/2019	£ / R On 12-June-20	20.00	C	Foreign Exchange Future	0.41022	0.41075			0
23/05/2019	£ / R On 12-June-20	20.00	P	Foreign Exchange Future	0.41022	0.41075			0
23/05/2019	£ / R On 12-June-20	20.01	C	Foreign Exchange Future	0.40534	0.40587			0
23/05/2019	£ / R On 12-June-20	20.01	P	Foreign Exchange Future	0.41534	0.41587			0
23/05/2019	£ / R On 14-September-20			Foreign Exchange Future	20.30000	20.30000			0
23/05/2019	£ / R On 14-September-20	20.29	C	Foreign Exchange Future	0.46920	0.46968			0
23/05/2019	£ / R On 14-September-20	20.29	P	Foreign Exchange Future	0.45920	0.45968			0
23/05/2019	£ / R On 14-September-20	20.30	C	Foreign Exchange Future	0.46429	0.46478			0
23/05/2019	£ / R On 14-September-20	20.30	P	Foreign Exchange Future	0.46429	0.46478			0
23/05/2019	£ / R On 14-September-20	20.31	C	Foreign Exchange Future	0.45943	0.45991			0
23/05/2019	£ / R On 14-September-20	20.31	P	Foreign Exchange Future	0.46943	0.46991			0
23/05/2019	¥ / R On 14-June-19			Foreign Exchange Future	0.13000	0.13000			0
23/05/2019	¥ / R On 14-June-19	0.12	C	Foreign Exchange Future	0.01000	0.01000			0
23/05/2019	¥ / R On 14-June-19	0.12	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	¥ / R On 14-June-19	0.13	C	Foreign Exchange Future	0.00064	0.00065			0
23/05/2019	¥ / R On 14-June-19	0.13	P	Foreign Exchange Future	0.00064	0.00065			0
23/05/2019	¥ / R On 14-June-19	0.14	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	¥ / R On 14-June-19	0.14	P	Foreign Exchange Future	0.01000	0.01000			0
23/05/2019	¥ / R On 16-September-19			Foreign Exchange Future	0.13000	0.13000			0
23/05/2019	¥ / R On 16-September-19	0.12	C	Foreign Exchange Future	0.01000	0.01000			0
23/05/2019	¥ / R On 16-September-19	0.12	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	¥ / R On 16-September-19	0.13	C	Foreign Exchange Future	0.00146	0.00147			0
23/05/2019	¥ / R On 16-September-19	0.13	P	Foreign Exchange Future	0.00146	0.00147			0
23/05/2019	¥ / R On 16-September-19	0.14	C	Foreign Exchange Future	0.00001	0.00001			0
23/05/2019	¥ / R On 16-September-19	0.14	P	Foreign Exchange Future	0.01001	0.01001			0
23/05/2019	¥ / R On 13-December-19			Foreign Exchange Future	0.13000	0.13000			0
23/05/2019	¥ / R On 13-December-19	0.12	C	Foreign Exchange Future	0.01003	0.01003			0
23/05/2019	¥ / R On 13-December-19	0.12	P	Foreign Exchange Future	0.00003	0.00003			0
23/05/2019	¥ / R On 13-December-19	0.13	C	Foreign Exchange Future	0.00194	0.00194			0
23/05/2019	¥ / R On 13-December-19	0.13	P	Foreign Exchange Future	0.00194	0.00194			0
23/05/2019	¥ / R On 13-December-19	0.14	C	Foreign Exchange Future	0.00004	0.00005			0
23/05/2019	¥ / R On 13-December-19	0.14	P	Foreign Exchange Future	0.01004	0.01005			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
23/05/2019	¥ / R On 16-March-20			Foreign Exchange Future	0.14000	0.14000			0
23/05/2019	¥ / R On 16-March-20	0.13	C	Foreign Exchange Future	0.01013	0.01013			0
23/05/2019	¥ / R On 16-March-20	0.13	P	Foreign Exchange Future	0.00013	0.00013			0
23/05/2019	¥ / R On 16-March-20	0.14	C	Foreign Exchange Future	0.00252	0.00253			0
23/05/2019	¥ / R On 16-March-20	0.14	P	Foreign Exchange Future	0.00252	0.00253			0
23/05/2019	¥ / R On 16-March-20	0.15	C	Foreign Exchange Future	0.00018	0.00018			0
23/05/2019	¥ / R On 16-March-20	0.15	P	Foreign Exchange Future	0.01018	0.01018			0
23/05/2019	€ / R On 31-May-19			Any day expiry	16.15400	16.15400			0
23/05/2019	€ / R On 31-May-19	16.15	C	Any day expiry	0.04973	0.05262			0
23/05/2019	€ / R On 31-May-19	16.15	P	Any day expiry	0.04573	0.04862			0
23/05/2019	€ / R On 14-June-19			Foreign Exchange Future	16.87000	16.87000			0
23/05/2019	€ / R On 10-June-19	14.25	C	Any day expiry	0.07301	0.07473			0
23/05/2019	€ / R On 10-June-19	14.25	P	Any day expiry	0.05421	0.05593			0
23/05/2019	€ / R On 14-June-19	15.35	C	Foreign Exchange Future	1.52000	1.52000			0
23/05/2019	€ / R On 14-June-19	15.35	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	€ / R On 14-June-19	16.64	C	Foreign Exchange Future	0.24361	0.24461			0
23/05/2019	€ / R On 14-June-19	16.64	P	Foreign Exchange Future	0.01361	0.01461			0
23/05/2019	€ / R On 14-June-19	16.73	C	Foreign Exchange Future	0.17053	0.17201			0
23/05/2019	€ / R On 14-June-19	16.73	P	Foreign Exchange Future	0.03053	0.03201			0
23/05/2019	€ / R On 14-June-19	16.86	C	Foreign Exchange Future	0.08769	0.08954			0
23/05/2019	€ / R On 14-June-19	16.86	P	Foreign Exchange Future	0.07769	0.07954			0
23/05/2019	€ / R On 14-June-19	16.87	C	Foreign Exchange Future	0.08262	0.08447			0
23/05/2019	€ / R On 14-June-19	16.87	P	Foreign Exchange Future	0.08262	0.08447			0
23/05/2019	€ / R On 14-June-19	16.88	C	Foreign Exchange Future	0.07774	0.07959			0
23/05/2019	€ / R On 14-June-19	16.88	P	Foreign Exchange Future	0.08774	0.08959			0
23/05/2019	€ / R On 14-August-19			Any day expiry	17.32510	17.32510			0
23/05/2019	€ / R On 14-August-19	16.03	C	Any day expiry	1.29516	1.29516			0
23/05/2019	€ / R On 14-August-19	16.03	P	Any day expiry	0.00006	0.00006			0
23/05/2019	€ / R On 14-August-19	16.24	C	Any day expiry	1.08551	1.08553			0
23/05/2019	€ / R On 14-August-19	16.24	P	Any day expiry	0.00041	0.00043			0
23/05/2019	€ / R On 14-August-19	17.01	C	Any day expiry	0.36697	0.36770			0
23/05/2019	€ / R On 14-August-19	17.01	P	Any day expiry	0.05187	0.05260			0
23/05/2019	€ / R On 14-August-19	19.65	C	Any day expiry	0.00000	0.00000			0
23/05/2019	€ / R On 14-August-19	19.65	P	Any day expiry	2.32490	2.32490			0
23/05/2019	€ / R On 16-September-19			Foreign Exchange Future	17.78280	17.78280			0
23/05/2019	€ / R On 16-September-19	15.62	C	Foreign Exchange Future	2.16280	2.16280			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
23/05/2019	€ / R On 16-September-19	15.62	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	€ / R On 16-September-19	15.85	C	Foreign Exchange Future	1.93280	1.93280			0
23/05/2019	€ / R On 16-September-19	15.85	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	€ / R On 16-September-19	17.77	C	Foreign Exchange Future	0.20636	0.20722			0
23/05/2019	€ / R On 16-September-19	17.77	P	Foreign Exchange Future	0.19356	0.19442			0
23/05/2019	€ / R On 16-September-19	17.78	C	Foreign Exchange Future	0.20135	0.20221			0
23/05/2019	€ / R On 16-September-19	17.78	P	Foreign Exchange Future	0.19855	0.19941			0
23/05/2019	€ / R On 16-September-19	17.79	C	Foreign Exchange Future	0.19642	0.19728			0
23/05/2019	€ / R On 16-September-19	17.79	P	Foreign Exchange Future	0.20362	0.20448			0
23/05/2019	€ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.04575	0.04630			0
23/05/2019	€ / R On 16-September-19	18.27	P	Foreign Exchange Future	0.53295	0.53350			0
23/05/2019	€ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.01208	0.01233			0
23/05/2019	€ / R On 16-September-19	18.60	P	Foreign Exchange Future	0.82928	0.82953			0
23/05/2019	€ / R On 13-December-19			Foreign Exchange Future	18.02000	18.02000			0
23/05/2019	€ / R On 13-December-19	13.73	C	Foreign Exchange Future	4.29000	4.29000			0
23/05/2019	€ / R On 13-December-19	13.73	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	€ / R On 13-December-19	14.09	C	Foreign Exchange Future	3.93000	3.93000			0
23/05/2019	€ / R On 13-December-19	14.09	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	€ / R On 13-December-19	14.23	C	Foreign Exchange Future	3.79000	3.79000			0
23/05/2019	€ / R On 13-December-19	14.23	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	€ / R On 13-December-19	15.70	C	Foreign Exchange Future	2.32002	2.32002			0
23/05/2019	€ / R On 13-December-19	15.70	P	Foreign Exchange Future	0.00002	0.00002			0
23/05/2019	€ / R On 13-December-19	15.85	C	Foreign Exchange Future	2.17005	2.17005			0
23/05/2019	€ / R On 13-December-19	15.85	P	Foreign Exchange Future	0.00005	0.00005			0
23/05/2019	€ / R On 13-December-19	16.15	C	Foreign Exchange Future	1.87031	1.87032			0
23/05/2019	€ / R On 13-December-19	16.15	P	Foreign Exchange Future	0.00031	0.00032			0
23/05/2019	€ / R On 13-December-19	18.01	C	Foreign Exchange Future	0.27366	0.27432			0
23/05/2019	€ / R On 13-December-19	18.01	P	Foreign Exchange Future	0.26366	0.26432			0
23/05/2019	€ / R On 13-December-19	18.02	C	Foreign Exchange Future	0.26871	0.26937			0
23/05/2019	€ / R On 13-December-19	18.02	P	Foreign Exchange Future	0.26871	0.26937			0
23/05/2019	€ / R On 13-December-19	18.03	C	Foreign Exchange Future	0.26381	0.26447			0
23/05/2019	€ / R On 13-December-19	18.03	P	Foreign Exchange Future	0.27381	0.27447			0
23/05/2019	€ / R On 13-December-19	19.79	C	Foreign Exchange Future	0.00139	0.00142			0
23/05/2019	€ / R On 13-December-19	19.79	P	Foreign Exchange Future	1.77139	1.77142			0
23/05/2019	€ / R On 13-December-19	19.80	C	Foreign Exchange Future	0.00133	0.00136			0
23/05/2019	€ / R On 13-December-19	19.80	P	Foreign Exchange Future	1.78133	1.78136			0
23/05/2019	€ / R On 13-December-19	20.62	C	Foreign Exchange Future	0.00003	0.00003			0
23/05/2019	€ / R On 13-December-19	20.62	P	Foreign Exchange Future	2.60003	2.60003			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
23/05/2019	€ / R On 10-February-20			Any day expiry	16.64840	16.64840			0
23/05/2019	€ / R On 10-February-20	16.65	C	Any day expiry	0.28109	0.28162			0
23/05/2019	€ / R On 10-February-20	16.65	P	Any day expiry	0.28269	0.28322			0
23/05/2019	€ / R On 10-February-20	16.91	C	Any day expiry	0.17224	0.17274			0
23/05/2019	€ / R On 10-February-20	16.91	P	Any day expiry	0.43384	0.43434			0
23/05/2019	€ / R On 10-February-20	17.00	C	Any day expiry	0.14289	0.14337			0
23/05/2019	€ / R On 10-February-20	17.00	P	Any day expiry	0.49449	0.49497			0
23/05/2019	€ / R On 10-February-20	17.07	C	Any day expiry	0.12280	0.12325			0
23/05/2019	€ / R On 10-February-20	17.07	P	Any day expiry	0.54440	0.54485			0
23/05/2019	€ / R On 16-March-20			Foreign Exchange Future	18.46000	18.46000			0
23/05/2019	€ / R On 16-March-20	18.45	C	Foreign Exchange Future	0.33762	0.33818			0
23/05/2019	€ / R On 16-March-20	18.45	P	Foreign Exchange Future	0.32762	0.32818			0
23/05/2019	€ / R On 16-March-20	18.46	C	Foreign Exchange Future	0.33269	0.33325			0
23/05/2019	€ / R On 16-March-20	18.46	P	Foreign Exchange Future	0.33269	0.33325			0
23/05/2019	€ / R On 16-March-20	18.47	C	Foreign Exchange Future	0.32780	0.32836			0
23/05/2019	€ / R On 16-March-20	18.47	P	Foreign Exchange Future	0.33780	0.33836			0
23/05/2019	AU\$ / R On 14-June-19			Foreign Exchange Future	11.01000	11.01000			0
23/05/2019	AU\$ / R On 14-June-19	11.00	C	Foreign Exchange Future	0.05904	0.06025			0
23/05/2019	AU\$ / R On 14-June-19	11.00	P	Foreign Exchange Future	0.04904	0.05025			0
23/05/2019	AU\$ / R On 14-June-19	11.01	C	Foreign Exchange Future	0.05392	0.05513			0
23/05/2019	AU\$ / R On 14-June-19	11.01	P	Foreign Exchange Future	0.05392	0.05513			0
23/05/2019	AU\$ / R On 14-June-19	11.02	C	Foreign Exchange Future	0.04909	0.05030			0
23/05/2019	AU\$ / R On 14-June-19	11.02	P	Foreign Exchange Future	0.05909	0.06030			0
23/05/2019	AU\$ / R On 16-September-19			Foreign Exchange Future	10.76000	10.76000			0
23/05/2019	AU\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	0.12600	0.12652			0
23/05/2019	AU\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.11600	0.11652			0
23/05/2019	AU\$ / R On 16-September-19	10.76	C	Foreign Exchange Future	0.12099	0.12151			0
23/05/2019	AU\$ / R On 16-September-19	10.76	P	Foreign Exchange Future	0.12099	0.12151			0
23/05/2019	AU\$ / R On 16-September-19	10.77	C	Foreign Exchange Future	0.11612	0.11664			0
23/05/2019	AU\$ / R On 16-September-19	10.77	P	Foreign Exchange Future	0.12612	0.12664			0
23/05/2019	AU\$ / R On 13-December-19			Foreign Exchange Future	10.90000	10.90000			0
23/05/2019	AU\$ / R On 13-December-19	10.89	C	Foreign Exchange Future	0.16751	0.16791			0
23/05/2019	AU\$ / R On 13-December-19	10.89	P	Foreign Exchange Future	0.15751	0.15791			0
23/05/2019	AU\$ / R On 13-December-19	10.90	C	Foreign Exchange Future	0.16254	0.16293			0
23/05/2019	AU\$ / R On 13-December-19	10.90	P	Foreign Exchange Future	0.16254	0.16293			0
23/05/2019	AU\$ / R On 13-December-19	10.91	C	Foreign Exchange Future	0.15766	0.15806			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
23/05/2019	AU\$ / R On 13-December-19	10.91	P	Foreign Exchange Future	0.16766	0.16806			0
23/05/2019	AU\$ / R On 13-December-19	11.00	C	Foreign Exchange Future	0.11813	0.11852			0
23/05/2019	AU\$ / R On 13-December-19	11.00	P	Foreign Exchange Future	0.21813	0.21852			0
23/05/2019	AU\$ / R On 16-March-20			Foreign Exchange Future	11.06000	11.06000			0
23/05/2019	AU\$ / R On 16-March-20	11.05	C	Foreign Exchange Future	0.20427	0.20461			0
23/05/2019	AU\$ / R On 16-March-20	11.05	P	Foreign Exchange Future	0.19427	0.19461			0
23/05/2019	AU\$ / R On 16-March-20	11.06	C	Foreign Exchange Future	0.19933	0.19966			0
23/05/2019	AU\$ / R On 16-March-20	11.06	P	Foreign Exchange Future	0.19933	0.19966			0
23/05/2019	AU\$ / R On 16-March-20	11.07	C	Foreign Exchange Future	0.19445	0.19479			0
23/05/2019	AU\$ / R On 16-March-20	11.07	P	Foreign Exchange Future	0.20445	0.20479			0
23/05/2019	CAD/ R On 14-June-19			Foreign Exchange Future	11.37000	11.37000			0
23/05/2019	CAD/ R On 14-June-19	10.79	C	Foreign Exchange Future	0.58000	0.58000			0
23/05/2019	CAD/ R On 14-June-19	10.79	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	CAD/ R On 14-June-19	10.80	C	Foreign Exchange Future	0.57000	0.57000			0
23/05/2019	CAD/ R On 14-June-19	10.80	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	CAD/ R On 14-June-19	10.81	C	Foreign Exchange Future	0.56000	0.56000			0
23/05/2019	CAD/ R On 14-June-19	10.81	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	CAD/ R On 16-September-19			Foreign Exchange Future	11.39000	11.39000			0
23/05/2019	CAD/ R On 16-September-19	11.38	C	Foreign Exchange Future	0.13308	0.13363			0
23/05/2019	CAD/ R On 16-September-19	11.38	P	Foreign Exchange Future	0.12308	0.12363			0
23/05/2019	CAD/ R On 16-September-19	11.39	C	Foreign Exchange Future	0.12808	0.12863			0
23/05/2019	CAD/ R On 16-September-19	11.39	P	Foreign Exchange Future	0.12808	0.12863			0
23/05/2019	CAD/ R On 16-September-19	11.40	C	Foreign Exchange Future	0.12320	0.12375			0
23/05/2019	CAD/ R On 16-September-19	11.40	P	Foreign Exchange Future	0.13320	0.13375			0
23/05/2019	CAD/ R On 13-December-19			Foreign Exchange Future	11.54000	11.54000			0
23/05/2019	CAD/ R On 13-December-19	11.53	C	Foreign Exchange Future	0.17705	0.17747			0
23/05/2019	CAD/ R On 13-December-19	11.53	P	Foreign Exchange Future	0.16705	0.16747			0
23/05/2019	CAD/ R On 13-December-19	11.54	C	Foreign Exchange Future	0.17208	0.17250			0
23/05/2019	CAD/ R On 13-December-19	11.54	P	Foreign Exchange Future	0.17208	0.17250			0
23/05/2019	CAD/ R On 13-December-19	11.55	C	Foreign Exchange Future	0.16720	0.16762			0
23/05/2019	CAD/ R On 13-December-19	11.55	P	Foreign Exchange Future	0.17720	0.17762			0
23/05/2019	CAD/ R On 16-March-20			Foreign Exchange Future	11.69000	11.69000			0
23/05/2019	CAD/ R On 16-March-20	11.68	C	Foreign Exchange Future	0.21563	0.21598			0
23/05/2019	CAD/ R On 16-March-20	11.68	P	Foreign Exchange Future	0.20563	0.20598			0
23/05/2019	CAD/ R On 16-March-20	11.69	C	Foreign Exchange Future	0.21068	0.21103			0
23/05/2019	CAD/ R On 16-March-20	11.69	P	Foreign Exchange Future	0.21068	0.21103			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
23/05/2019	CAD/ R On 16-March-20	11.70	C	Foreign Exchange Future	0.20581	0.20616			0
23/05/2019	CAD/ R On 16-March-20	11.70	P	Foreign Exchange Future	0.21581	0.21616			0
23/05/2019	CHF / R On 14-June-19			Foreign Exchange Future	14.73000	14.73000			0
23/05/2019	CHF / R On 14-June-19	14.72	C	Foreign Exchange Future	0.07722	0.07884			0
23/05/2019	CHF / R On 14-June-19	14.72	P	Foreign Exchange Future	0.06722	0.06884			0
23/05/2019	CHF / R On 14-June-19	14.73	C	Foreign Exchange Future	0.07214	0.07376			0
23/05/2019	CHF / R On 14-June-19	14.73	P	Foreign Exchange Future	0.07214	0.07376			0
23/05/2019	CHF / R On 14-June-19	14.74	C	Foreign Exchange Future	0.06727	0.06889			0
23/05/2019	CHF / R On 14-June-19	14.74	P	Foreign Exchange Future	0.07727	0.07889			0
23/05/2019	CHF / R On 16-September-19			Foreign Exchange Future	15.69000	15.69000			0
23/05/2019	CHF / R On 16-September-19	15.68	C	Foreign Exchange Future	0.18142	0.18218			0
23/05/2019	CHF / R On 16-September-19	15.68	P	Foreign Exchange Future	0.17142	0.17218			0
23/05/2019	CHF / R On 16-September-19	15.69	C	Foreign Exchange Future	0.17643	0.17719			0
23/05/2019	CHF / R On 16-September-19	15.69	P	Foreign Exchange Future	0.17643	0.17719			0
23/05/2019	CHF / R On 16-September-19	15.70	C	Foreign Exchange Future	0.17153	0.17229			0
23/05/2019	CHF / R On 16-September-19	15.70	P	Foreign Exchange Future	0.18153	0.18229			0
23/05/2019	CHF / R On 13-December-19			Foreign Exchange Future	15.96000	15.96000			0
23/05/2019	CHF / R On 13-December-19	15.95	C	Foreign Exchange Future	0.24295	0.24353			0
23/05/2019	CHF / R On 13-December-19	15.95	P	Foreign Exchange Future	0.23295	0.23353			0
23/05/2019	CHF / R On 13-December-19	15.96	C	Foreign Exchange Future	0.23799	0.23857			0
23/05/2019	CHF / R On 13-December-19	15.96	P	Foreign Exchange Future	0.23799	0.23857			0
23/05/2019	CHF / R On 13-December-19	15.97	C	Foreign Exchange Future	0.23310	0.23368			0
23/05/2019	CHF / R On 13-December-19	15.97	P	Foreign Exchange Future	0.24310	0.24368			0
23/05/2019	CHF / R On 16-March-20			Foreign Exchange Future	16.63000	16.63000			0
23/05/2019	CHF / R On 16-March-20	16.62	C	Foreign Exchange Future	0.30464	0.30515			0
23/05/2019	CHF / R On 16-March-20	16.62	P	Foreign Exchange Future	0.29464	0.29515			0
23/05/2019	CHF / R On 16-March-20	16.63	C	Foreign Exchange Future	0.29971	0.30021			0
23/05/2019	CHF / R On 16-March-20	16.63	P	Foreign Exchange Future	0.29971	0.30021			0
23/05/2019	CHF / R On 16-March-20	16.64	C	Foreign Exchange Future	0.29483	0.29533			0
23/05/2019	CHF / R On 16-March-20	16.64	P	Foreign Exchange Future	0.30483	0.30533			0
23/05/2019	CNH / R On 14-June-19			Foreign Exchange Future	1.98000	1.98000			0
23/05/2019	CNH / R On 14-June-19	1.97	C	Foreign Exchange Future	0.01000	0.01000			0
23/05/2019	CNH / R On 14-June-19	1.97	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	CNH / R On 14-June-19	1.98	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	CNH / R On 14-June-19	1.98	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	CNH / R On 14-June-19	1.99	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
23/05/2019	CNH / R On 14-June-19	1.99	P	Foreign Exchange Future	0.01000	0.01000			0
23/05/2019	CNH / R On 16-September-19			Foreign Exchange Future	2.09000	2.09000			0
23/05/2019	CNH / R On 16-September-19	2.08	C	Foreign Exchange Future	0.01000	0.01000			0
23/05/2019	CNH / R On 16-September-19	2.08	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	CNH / R On 16-September-19	2.09	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	CNH / R On 16-September-19	2.09	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	CNH / R On 16-September-19	2.10	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	CNH / R On 16-September-19	2.10	P	Foreign Exchange Future	0.01000	0.01000			0
23/05/2019	CNH / R On 13-December-19			Foreign Exchange Future	2.11000	2.11000			0
23/05/2019	CNH / R On 13-December-19	2.10	C	Foreign Exchange Future	0.01000	0.01000			0
23/05/2019	CNH / R On 13-December-19	2.10	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	CNH / R On 13-December-19	2.11	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	CNH / R On 13-December-19	2.11	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	CNH / R On 13-December-19	2.12	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	CNH / R On 13-December-19	2.12	P	Foreign Exchange Future	0.01000	0.01000			0
23/05/2019	DKK / R On 14-June-19			Foreign Exchange Future	2.15000	2.15000			0
23/05/2019	DKK / R On 14-June-19	2.14	C	Foreign Exchange Future	0.01625	0.01647			0
23/05/2019	DKK / R On 14-June-19	2.14	P	Foreign Exchange Future	0.00625	0.00647			0
23/05/2019	DKK / R On 14-June-19	2.15	C	Foreign Exchange Future	0.01053	0.01077			0
23/05/2019	DKK / R On 14-June-19	2.15	P	Foreign Exchange Future	0.01053	0.01077			0
23/05/2019	DKK / R On 14-June-19	2.16	C	Foreign Exchange Future	0.00630	0.00652			0
23/05/2019	DKK / R On 14-June-19	2.16	P	Foreign Exchange Future	0.01630	0.01652			0
23/05/2019	DKK / R On 16-September-19			Foreign Exchange Future	2.39000	2.39000			0
23/05/2019	DKK / R On 16-September-19	2.38	C	Foreign Exchange Future	0.03211	0.03223			0
23/05/2019	DKK / R On 16-September-19	2.38	P	Foreign Exchange Future	0.02211	0.02223			0
23/05/2019	DKK / R On 16-September-19	2.39	C	Foreign Exchange Future	0.02688	0.02699			0
23/05/2019	DKK / R On 16-September-19	2.39	P	Foreign Exchange Future	0.02688	0.02699			0
23/05/2019	DKK / R On 16-September-19	2.40	C	Foreign Exchange Future	0.02223	0.02234			0
23/05/2019	DKK / R On 16-September-19	2.40	P	Foreign Exchange Future	0.03223	0.03234			0
23/05/2019	DKK / R On 13-December-19			Foreign Exchange Future	2.54000	2.54000			0
23/05/2019	DKK / R On 13-December-19	2.53	C	Foreign Exchange Future	0.04301	0.04310			0
23/05/2019	DKK / R On 13-December-19	2.53	P	Foreign Exchange Future	0.03301	0.03310			0
23/05/2019	DKK / R On 13-December-19	2.54	C	Foreign Exchange Future	0.03788	0.03797			0
23/05/2019	DKK / R On 13-December-19	2.54	P	Foreign Exchange Future	0.03788	0.03797			0
23/05/2019	DKK / R On 13-December-19	2.55	C	Foreign Exchange Future	0.03316	0.03325			0
23/05/2019	DKK / R On 13-December-19	2.55	P	Foreign Exchange Future	0.04316	0.04325			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
23/05/2019	DKK / R On 16-March-20			Foreign Exchange Future	2.61000	2.61000			0
23/05/2019	DKK / R On 16-March-20	2.60	C	Foreign Exchange Future	0.05212	0.05220			0
23/05/2019	DKK / R On 16-March-20	2.60	P	Foreign Exchange Future	0.04212	0.04220			0
23/05/2019	DKK / R On 16-March-20	2.61	C	Foreign Exchange Future	0.04704	0.04712			0
23/05/2019	DKK / R On 16-March-20	2.61	P	Foreign Exchange Future	0.04704	0.04712			0
23/05/2019	DKK / R On 16-March-20	2.62	C	Foreign Exchange Future	0.04230	0.04238			0
23/05/2019	DKK / R On 16-March-20	2.62	P	Foreign Exchange Future	0.05230	0.05238			0
23/05/2019	HK\$/R On 14-June-19			Foreign Exchange Future	1.76000	1.76000			0
23/05/2019	HK\$/R On 14-June-19	1.75	C	Foreign Exchange Future	0.01450	0.01468			0
23/05/2019	HK\$/R On 14-June-19	1.75	P	Foreign Exchange Future	0.00450	0.00468			0
23/05/2019	HK\$/R On 14-June-19	1.76	C	Foreign Exchange Future	0.00862	0.00881			0
23/05/2019	HK\$/R On 14-June-19	1.76	P	Foreign Exchange Future	0.00862	0.00881			0
23/05/2019	HK\$/R On 14-June-19	1.77	C	Foreign Exchange Future	0.00455	0.00472			0
23/05/2019	HK\$/R On 14-June-19	1.77	P	Foreign Exchange Future	0.01455	0.01472			0
23/05/2019	HK\$/R On 16-September-19			Foreign Exchange Future	1.82000	1.82000			0
23/05/2019	HK\$/R On 16-September-19	1.81	C	Foreign Exchange Future	0.02580	0.02588			0
23/05/2019	HK\$/R On 16-September-19	1.81	P	Foreign Exchange Future	0.01580	0.01588			0
23/05/2019	HK\$/R On 16-September-19	1.82	C	Foreign Exchange Future	0.02047	0.02055			0
23/05/2019	HK\$/R On 16-September-19	1.82	P	Foreign Exchange Future	0.02047	0.02055			0
23/05/2019	HK\$/R On 16-September-19	1.83	C	Foreign Exchange Future	0.01591	0.01599			0
23/05/2019	HK\$/R On 16-September-19	1.83	P	Foreign Exchange Future	0.02591	0.02599			0
23/05/2019	HK\$/R On 13-December-19			Foreign Exchange Future	1.84000	1.84000			0
23/05/2019	HK\$/R On 13-December-19	1.83	C	Foreign Exchange Future	0.03265	0.03272			0
23/05/2019	HK\$/R On 13-December-19	1.83	P	Foreign Exchange Future	0.02265	0.02272			0
23/05/2019	HK\$/R On 13-December-19	1.84	C	Foreign Exchange Future	0.02744	0.02750			0
23/05/2019	HK\$/R On 13-December-19	1.84	P	Foreign Exchange Future	0.02744	0.02750			0
23/05/2019	HK\$/R On 13-December-19	1.85	C	Foreign Exchange Future	0.02280	0.02287			0
23/05/2019	HK\$/R On 13-December-19	1.85	P	Foreign Exchange Future	0.03280	0.03287			0
23/05/2019	KES / R On 14-June-19			Foreign Exchange Future	0.12000	0.12000			0
23/05/2019	KES / R On 16-September-19			Foreign Exchange Future	0.13000	0.13000			0
23/05/2019	KES / R On 13-December-19			Foreign Exchange Future	0.13000	0.13000			0
23/05/2019	KES / R On 16-March-20			Foreign Exchange Future	0.13000	0.13000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
23/05/2019	NGN / R On 14-June-19			Foreign Exchange Future	0.04000	0.04000			0
23/05/2019	NOK/R On 14-June-19			Foreign Exchange Future	1.69000	1.69000			0
23/05/2019	NOK/R On 16-September-19			Foreign Exchange Future	1.68000	1.68000			0
23/05/2019	NOK/R On 13-December-19			Foreign Exchange Future	1.70000	1.70000			0
23/05/2019	NZ\$ / R On 14-June-19			Foreign Exchange Future	9.92000	9.92000			0
23/05/2019	NZ\$ / R On 14-June-19	9.91	C	Foreign Exchange Future	0.05372	0.05481			0
23/05/2019	NZ\$ / R On 14-June-19	9.91	P	Foreign Exchange Future	0.04372	0.04481			0
23/05/2019	NZ\$ / R On 14-June-19	9.92	C	Foreign Exchange Future	0.04858	0.04967			0
23/05/2019	NZ\$ / R On 14-June-19	9.92	P	Foreign Exchange Future	0.04858	0.04967			0
23/05/2019	NZ\$ / R On 14-June-19	9.93	C	Foreign Exchange Future	0.04377	0.04486			0
23/05/2019	NZ\$ / R On 14-June-19	9.93	P	Foreign Exchange Future	0.05377	0.05486			0
23/05/2019	NZ\$ / R On 16-September-19			Foreign Exchange Future	9.85000	9.85000			0
23/05/2019	NZ\$ / R On 16-September-19	9.84	C	Foreign Exchange Future	0.11578	0.11625			0
23/05/2019	NZ\$ / R On 16-September-19	9.84	P	Foreign Exchange Future	0.10578	0.10625			0
23/05/2019	NZ\$ / R On 16-September-19	9.85	C	Foreign Exchange Future	0.11076	0.11124			0
23/05/2019	NZ\$ / R On 16-September-19	9.85	P	Foreign Exchange Future	0.11076	0.11124			0
23/05/2019	NZ\$ / R On 16-September-19	9.86	C	Foreign Exchange Future	0.10589	0.10636			0
23/05/2019	NZ\$ / R On 16-September-19	9.86	P	Foreign Exchange Future	0.11589	0.11636			0
23/05/2019	NZ\$ / R On 13-December-19			Foreign Exchange Future	10.35000	10.35000			0
23/05/2019	NZ\$ / R On 13-December-19	10.34	C	Foreign Exchange Future	0.15931	0.15969			0
23/05/2019	NZ\$ / R On 13-December-19	10.34	P	Foreign Exchange Future	0.14931	0.14969			0
23/05/2019	NZ\$ / R On 13-December-19	10.35	C	Foreign Exchange Future	0.15434	0.15471			0
23/05/2019	NZ\$ / R On 13-December-19	10.35	P	Foreign Exchange Future	0.15434	0.15471			0
23/05/2019	NZ\$ / R On 13-December-19	10.36	C	Foreign Exchange Future	0.14946	0.14984			0
23/05/2019	NZ\$ / R On 13-December-19	10.36	P	Foreign Exchange Future	0.15946	0.15984			0
23/05/2019	NZ\$ / R On 16-March-20			Foreign Exchange Future	10.52000	10.52000			0
23/05/2019	NZ\$ / R On 16-March-20	10.51	C	Foreign Exchange Future	0.19454	0.19486			0
23/05/2019	NZ\$ / R On 16-March-20	10.51	P	Foreign Exchange Future	0.18454	0.18486			0
23/05/2019	NZ\$ / R On 16-March-20	10.52	C	Foreign Exchange Future	0.18959	0.18991			0
23/05/2019	NZ\$ / R On 16-March-20	10.52	P	Foreign Exchange Future	0.18959	0.18991			0
23/05/2019	NZ\$ / R On 16-March-20	10.53	C	Foreign Exchange Future	0.18473	0.18504			0
23/05/2019	NZ\$ / R On 16-March-20	10.53	P	Foreign Exchange Future	0.19473	0.19504			0
23/05/2019	PULA / R On 14-June-19			Foreign Exchange Future	1.32000	1.32000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
23/05/2019	PULA / R On 14-June-19	1.31	C	Foreign Exchange Future	0.01000	0.01000			0
23/05/2019	PULA / R On 14-June-19	1.31	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	PULA / R On 14-June-19	1.32	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	PULA / R On 14-June-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	PULA / R On 14-June-19	1.33	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	PULA / R On 14-June-19	1.33	P	Foreign Exchange Future	0.01000	0.01000			0
23/05/2019	PULA / R On 16-September-19			Foreign Exchange Future	1.33000	1.33000			0
23/05/2019	PULA / R On 16-September-19	1.32	C	Foreign Exchange Future	0.01000	0.01000			0
23/05/2019	PULA / R On 16-September-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	PULA / R On 16-September-19	1.33	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	PULA / R On 16-September-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	PULA / R On 16-September-19	1.34	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	PULA / R On 16-September-19	1.34	P	Foreign Exchange Future	0.01000	0.01000			0
23/05/2019	PULA / R On 13-December-19			Foreign Exchange Future	1.34000	1.34000			0
23/05/2019	PULA / R On 13-December-19	1.33	C	Foreign Exchange Future	0.01000	0.01000			0
23/05/2019	PULA / R On 13-December-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	PULA / R On 13-December-19	1.34	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	PULA / R On 13-December-19	1.34	P	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	PULA / R On 13-December-19	1.35	C	Foreign Exchange Future	0.00000	0.00000			0
23/05/2019	PULA / R On 13-December-19	1.35	P	Foreign Exchange Future	0.01000	0.01000			0
23/05/2019	QUANTO £ / \$ On 14-June-19			Foreign Exchange Future	1.30000	1.30000			0
23/05/2019	QUANTO £ / \$ On 16-September-19			Foreign Exchange Future	1.30000	1.30000			0
23/05/2019	QUANTO £ / \$ On 13-December-19			Foreign Exchange Future	1.31000	1.31000			0
23/05/2019	QUANTO £ / \$ On 16-March-20			Foreign Exchange Future	1.32000	1.32000			0
23/05/2019	QUANTO € / \$ On 14-June-19			Foreign Exchange Future	1.19000	1.19000			0
23/05/2019	QUANTO € / \$ On 16-September-19			Foreign Exchange Future	0.16000	0.16000			0
23/05/2019	QUANTO € / \$ On 13-December-19			Foreign Exchange Future	1.17000	1.17000			0
23/05/2019	QUANTO € / \$ On 16-March-20			Foreign Exchange Future	1.18000	1.18000			0
23/05/2019	SGD / R On 14-June-19			Foreign Exchange Future	10.00000	10.00000			0
23/05/2019	SGD / R On 14-June-19	9.99	C	Foreign Exchange Future	0.05411	0.05521			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
23/05/2019	SGD / R On 14-June-19	9.99	P	Foreign Exchange Future	0.04411	0.04521			0
23/05/2019	SGD / R On 14-June-19	10.00	C	Foreign Exchange Future	0.04897	0.05007			0
23/05/2019	SGD / R On 14-June-19	10.00	P	Foreign Exchange Future	0.04897	0.05007			0
23/05/2019	SGD / R On 14-June-19	10.01	C	Foreign Exchange Future	0.04416	0.04526			0
23/05/2019	SGD / R On 14-June-19	10.01	P	Foreign Exchange Future	0.05416	0.05526			0
23/05/2019	SGD / R On 16-September-19			Foreign Exchange Future	10.53000	10.53000			0
23/05/2019	SGD / R On 16-September-19	10.52	C	Foreign Exchange Future	0.12342	0.12393			0
23/05/2019	SGD / R On 16-September-19	10.52	P	Foreign Exchange Future	0.11342	0.11393			0
23/05/2019	SGD / R On 16-September-19	10.53	C	Foreign Exchange Future	0.11841	0.11892			0
23/05/2019	SGD / R On 16-September-19	10.53	P	Foreign Exchange Future	0.11841	0.11892			0
23/05/2019	SGD / R On 16-September-19	10.54	C	Foreign Exchange Future	0.11353	0.11404			0
23/05/2019	SGD / R On 16-September-19	10.54	P	Foreign Exchange Future	0.12353	0.12404			0
23/05/2019	SGD / R On 13-December-19			Foreign Exchange Future	10.67000	10.67000			0
23/05/2019	SGD / R On 13-December-19	10.66	C	Foreign Exchange Future	0.16408	0.16447			0
23/05/2019	SGD / R On 13-December-19	10.66	P	Foreign Exchange Future	0.15408	0.15447			0
23/05/2019	SGD / R On 13-December-19	10.67	C	Foreign Exchange Future	0.15911	0.15950			0
23/05/2019	SGD / R On 13-December-19	10.67	P	Foreign Exchange Future	0.15911	0.15950			0
23/05/2019	SGD / R On 13-December-19	10.68	C	Foreign Exchange Future	0.15423	0.15462			0
23/05/2019	SGD / R On 13-December-19	10.68	P	Foreign Exchange Future	0.16423	0.16462			0
23/05/2019	TRY / R On 14-June-19			Foreign Exchange Future	3.53000	3.53000			0
23/05/2019	TRY / R On 14-June-19	3.52	C	Foreign Exchange Future	0.03987	0.04064			0
23/05/2019	TRY / R On 14-June-19	3.52	P	Foreign Exchange Future	0.02987	0.03064			0
23/05/2019	TRY / R On 14-June-19	3.53	C	Foreign Exchange Future	0.03469	0.03547			0
23/05/2019	TRY / R On 14-June-19	3.53	P	Foreign Exchange Future	0.03469	0.03547			0
23/05/2019	TRY / R On 14-June-19	3.54	C	Foreign Exchange Future	0.02997	0.03074			0
23/05/2019	TRY / R On 14-June-19	3.54	P	Foreign Exchange Future	0.03997	0.04074			0
23/05/2019	TRY / R On 16-September-19			Foreign Exchange Future	2.35000	2.35000			0
23/05/2019	TRY / R On 16-September-19	2.34	C	Foreign Exchange Future	0.03167	0.03178			0
23/05/2019	TRY / R On 16-September-19	2.34	P	Foreign Exchange Future	0.02167	0.02178			0
23/05/2019	TRY / R On 16-September-19	2.35	C	Foreign Exchange Future	0.02643	0.02654			0
23/05/2019	TRY / R On 16-September-19	2.35	P	Foreign Exchange Future	0.02643	0.02654			0
23/05/2019	TRY / R On 16-September-19	2.36	C	Foreign Exchange Future	0.02178	0.02189			0
23/05/2019	TRY / R On 16-September-19	2.36	P	Foreign Exchange Future	0.03178	0.03189			0
23/05/2019	TRY / R On 13-December-19			Foreign Exchange Future	2.29000	2.29000			0
23/05/2019	TRY / R On 13-December-19	2.28	C	Foreign Exchange Future	0.03931	0.03939			0
23/05/2019	TRY / R On 13-December-19	2.28	P	Foreign Exchange Future	0.02931	0.02939			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
23/05/2019	TRY / R On 13-December-19	2.29	C	Foreign Exchange Future	0.03415	0.03423			0
23/05/2019	TRY / R On 13-December-19	2.29	P	Foreign Exchange Future	0.03415	0.03423			0
23/05/2019	TRY / R On 13-December-19	2.30	C	Foreign Exchange Future	0.02945	0.02954			0
23/05/2019	TRY / R On 13-December-19	2.30	P	Foreign Exchange Future	0.03945	0.03954			0
23/05/2019	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>