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## CURRENCY DERIVATIVES

## CURRENCY FUTURES AND OPTIONS WEEKLY STATISTICS

FROM: 24/05/2019 TO: 24/05/2019

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
24/05/2019	\$ / R On 24-May-19			Any day expiry	14.46470	14.46470			0
24/05/2019	\$ / R On 24-May-19	14.20	C	Any day expiry	0.26470	0.26470			0
24/05/2019	\$ / R On 24-May-19	14.20	P	Any day expiry	0.00000	0.00000			0
24/05/2019	\$ / R On 31-May-19			Any day expiry	13.14750	13.14750			0
24/05/2019	\$ / R On 31-May-19	13.00	C	Any day expiry	0.14946	0.15018			0
24/05/2019	\$ / R On 31-May-19	13.00	P	Any day expiry	0.00196	0.00268			0
24/05/2019	\$ / R On 31-May-19	13.14	C	Any day expiry	0.04018	0.04268			0
24/05/2019	\$ / R On 31-May-19	13.14	P	Any day expiry	0.03268	0.03518			0
24/05/2019	\$ / R On 31-May-19	14.20	C	Any day expiry	0.00000	0.00000			0
24/05/2019	\$ / R On 31-May-19	14.20	P	Any day expiry	1.05250	1.05250			0
24/05/2019	\$ / R On 29-May-19	14.23	C	Any day expiry	0.03712	0.04028			0
24/05/2019	\$ / R On 29-May-19	14.23	P	Any day expiry	0.02962	0.03278			0
24/05/2019	\$ / R On 31-May-19	14.25	C	Any day expiry	0.00000	0.00000			0
24/05/2019	\$ / R On 31-May-19	14.25	P	Any day expiry	1.10250	1.10250			0
24/05/2019	\$ / 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
24/05/2019	\$ / R On 31-May-19	15.01	P	Any day expiry	1.86250	1.86250			0
24/05/2019	\$ / R On 31-May-19	15.79	C	Any day expiry	0.00000	0.00000			0
24/05/2019	\$ / R On 31-May-19	15.79	P	Any day expiry	2.64250	2.64250			0
24/05/2019	\$ / R On 31-May-19	16.15	C	Any day expiry	0.00000	0.00000			0
24/05/2019	\$ / R On 31-May-19	16.15	P	Any day expiry	3.00250	3.00250			0
24/05/2019	\$ / R On 04-June-19			Any day expiry	14.51100	14.51100			0
24/05/2019	\$ / R On 03-June-19	12.14	C	Any day expiry	0.04059	0.04254			0
24/05/2019	\$ / R On 03-June-19	12.14	P	Any day expiry	0.03959	0.04154			0
24/05/2019	\$ / R On 04-June-19	14.51	C	Any day expiry	0.05075	0.05298			0
24/05/2019	\$ / R On 04-June-19	14.51	P	Any day expiry	0.04975	0.05198			0
24/05/2019	\$ / R On 14-June-19			Foreign Exchange Future	14.37000	14.37000			0
24/05/2019	\$ / R On 14-June-19	10.69	C	Foreign Exchange Future	3.68000	3.68000			0
24/05/2019	\$ / R On 14-June-19	10.69	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 14-June-19	12.28	C	Foreign Exchange Future	2.09000	2.09000			0
24/05/2019	\$ / R On 14-June-19	12.28	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 14-June-19	12.65	C	Foreign Exchange Future	1.72000	1.72000			0
24/05/2019	\$ / R On 14-June-19	12.65	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 14-June-19	12.75	C	Foreign Exchange Future	1.62000	1.62000			0
24/05/2019	\$ / R On 14-June-19	12.75	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 14-June-19	12.92	C	Foreign Exchange Future	1.45000	1.45000			0
24/05/2019	\$ / R On 14-June-19	12.92	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 14-June-19	12.98	C	Foreign Exchange Future	1.39000	1.39000			0
24/05/2019	\$ / R On 14-June-19	12.98	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 14-June-19	13.00	C	Foreign Exchange Future	1.37000	1.37000			0
24/05/2019	\$ / R On 14-June-19	13.00	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 14-June-19	13.10	C	Foreign Exchange Future	1.27000	1.27000			0
24/05/2019	\$ / R On 14-June-19	13.10	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 14-June-19	13.13	C	Foreign Exchange Future	1.24000	1.24000			0
24/05/2019	\$ / R On 14-June-19	13.13	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 14-June-19	13.22	C	Foreign Exchange Future	1.15000	1.15000			0
24/05/2019	\$ / R On 14-June-19	13.22	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 14-June-19	13.24	C	Foreign Exchange Future	1.13000	1.13000			0
24/05/2019	\$ / R On 14-June-19	13.24	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 14-June-19	13.25	C	Foreign Exchange Future	1.12000	1.12000			0
24/05/2019	\$ / R On 14-June-19	13.25	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 14-June-19	13.28	C	Foreign Exchange Future	1.09000	1.09000			0
24/05/2019	\$ / R On 14-June-19	13.28	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / 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
24/05/2019	\$ / R On 14-June-19	13.30	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 14-June-19	13.35	C	Foreign Exchange Future	1.02000	1.02000			0
24/05/2019	\$ / R On 14-June-19	13.35	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 14-June-19	13.50	C	Foreign Exchange Future	0.87000	0.87000			0
24/05/2019	\$ / R On 14-June-19	13.50	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 14-June-19	13.60	C	Foreign Exchange Future	0.77000	0.77000			0
24/05/2019	\$ / R On 14-June-19	13.60	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 14-June-19	13.83	C	Foreign Exchange Future	0.54003	0.54004			0
24/05/2019	\$ / R On 14-June-19	13.83	P	Foreign Exchange Future	0.00003	0.00004			0
24/05/2019	\$ / R On 14-June-19	13.88	C	Foreign Exchange Future	0.49009	0.49012			0
24/05/2019	\$ / R On 14-June-19	13.88	P	Foreign Exchange Future	0.00009	0.00012			0
24/05/2019	\$ / R On 14-June-19	13.90	C	Foreign Exchange Future	0.47014	0.47018			0
24/05/2019	\$ / R On 14-June-19	13.90	P	Foreign Exchange Future	0.00014	0.00018			0
24/05/2019	\$ / R On 14-June-19	13.91	C	Foreign Exchange Future	0.46017	0.46022			0
24/05/2019	\$ / R On 14-June-19	13.91	P	Foreign Exchange Future	0.00017	0.00022			0
24/05/2019	\$ / R On 14-June-19	13.98	C	Foreign Exchange Future	0.39063	0.39076			0
24/05/2019	\$ / R On 14-June-19	13.98	P	Foreign Exchange Future	0.00063	0.00076			0
24/05/2019	\$ / R On 14-June-19	14.00	C	Foreign Exchange Future	0.37089	0.37105			0
24/05/2019	\$ / R On 14-June-19	14.00	P	Foreign Exchange Future	0.00089	0.00105			0
24/05/2019	\$ / R On 14-June-19	14.06	C	Foreign Exchange Future	0.31232	0.31264			0
24/05/2019	\$ / R On 14-June-19	14.06	P	Foreign Exchange Future	0.00232	0.00264			0
24/05/2019	\$ / R On 14-June-19	14.07	C	Foreign Exchange Future	0.30270	0.30305			0
24/05/2019	\$ / R On 14-June-19	14.07	P	Foreign Exchange Future	0.00270	0.00305			0
24/05/2019	\$ / R On 10-June-19	14.15	C	Any day expiry	0.00091	0.00110			0
24/05/2019	\$ / R On 10-June-19	14.15	P	Any day expiry	0.32181	0.32200			0
24/05/2019	\$ / R On 14-June-19	14.20	C	Foreign Exchange Future	0.18448	0.18548			0
24/05/2019	\$ / R On 14-June-19	14.20	P	Foreign Exchange Future	0.01448	0.01548			0
24/05/2019	\$ / R On 14-June-19	14.25	C	Foreign Exchange Future	0.14455	0.14582			0
24/05/2019	\$ / R On 14-June-19	14.25	P	Foreign Exchange Future	0.02455	0.02582			0
24/05/2019	\$ / R On 14-June-19	14.30	C	Foreign Exchange Future	0.10919	0.11068			0
24/05/2019	\$ / R On 14-June-19	14.30	P	Foreign Exchange Future	0.03919	0.04068			0
24/05/2019	\$ / R On 14-June-19	14.35	C	Foreign Exchange Future	0.07917	0.08077			0
24/05/2019	\$ / R On 14-June-19	14.35	P	Foreign Exchange Future	0.05917	0.06077			0
24/05/2019	\$ / R On 14-June-19	14.36	C	Foreign Exchange Future	0.07385	0.07546			0
24/05/2019	\$ / R On 14-June-19	14.36	P	Foreign Exchange Future	0.06385	0.06546			0
24/05/2019	\$ / R On 14-June-19	14.37	C	Foreign Exchange Future	0.06875	0.07037			0
24/05/2019	\$ / R On 14-June-19	14.37	P	Foreign Exchange Future	0.06875	0.07037			0
24/05/2019	\$ / R On 14-June-19	14.38	C	Foreign Exchange Future	0.06389	0.06551			0
24/05/2019	\$ / R On 14-June-19	14.38	P	Foreign Exchange Future	0.07389	0.07551			0
24/05/2019	\$ / R On 14-June-19	14.42	C	Foreign Exchange Future	0.04674	0.04830			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
24/05/2019	\$ / R On 14-June-19	14.42	P	Foreign Exchange Future	0.09674	0.09830			0
24/05/2019	\$ / R On 14-June-19	14.44	C	Foreign Exchange Future	0.03950	0.04100			0
24/05/2019	\$ / R On 14-June-19	14.44	P	Foreign Exchange Future	0.10950	0.11100			0
24/05/2019	\$ / R On 14-June-19	14.58	C	Foreign Exchange Future	0.00955	0.01034			0
24/05/2019	\$ / R On 14-June-19	14.58	P	Foreign Exchange Future	0.21955	0.22034			0
24/05/2019	\$ / R On 14-June-19	14.63	C	Foreign Exchange Future	0.00515	0.00570			0
24/05/2019	\$ / R On 14-June-19	14.63	P	Foreign Exchange Future	0.26515	0.26570			0
24/05/2019	\$ / R On 14-June-19	14.65	C	Foreign Exchange Future	0.00396	0.00442			0
24/05/2019	\$ / R On 14-June-19	14.65	P	Foreign Exchange Future	0.28396	0.28442			0
24/05/2019	\$ / R On 14-June-19	14.66	C	Foreign Exchange Future	0.00346	0.00388			0
24/05/2019	\$ / R On 14-June-19	14.66	P	Foreign Exchange Future	0.29346	0.29388			0
24/05/2019	\$ / R On 14-June-19	14.72	C	Foreign Exchange Future	0.00146	0.00168			0
24/05/2019	\$ / R On 14-June-19	14.72	P	Foreign Exchange Future	0.35146	0.35168			0
24/05/2019	\$ / R On 14-June-19	14.75	C	Foreign Exchange Future	0.00091	0.00107			0
24/05/2019	\$ / R On 14-June-19	14.75	P	Foreign Exchange Future	0.38091	0.38107			0
24/05/2019	\$ / R On 14-June-19	14.78	C	Foreign Exchange Future	0.00056	0.00067			0
24/05/2019	\$ / R On 14-June-19	14.78	P	Foreign Exchange Future	0.41056	0.41067			0
24/05/2019	\$ / R On 14-June-19	14.82	C	Foreign Exchange Future	0.00028	0.00035			0
24/05/2019	\$ / R On 14-June-19	14.82	P	Foreign Exchange Future	0.45028	0.45035			0
24/05/2019	\$ / R On 14-June-19	15.00	C	Foreign Exchange Future	0.00001	0.00001			0
24/05/2019	\$ / R On 14-June-19	15.00	P	Foreign Exchange Future	0.63001	0.63001			0
24/05/2019	\$ / R On 14-June-19	15.10	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 14-June-19	15.10	P	Foreign Exchange Future	0.73000	0.73000			0
24/05/2019	\$ / R On 14-June-19	15.30	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 14-June-19	15.30	P	Foreign Exchange Future	0.93000	0.93000			0
24/05/2019	\$ / R On 14-June-19	15.32	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 14-June-19	15.32	P	Foreign Exchange Future	0.95000	0.95000			0
24/05/2019	\$ / R On 14-June-19	15.50	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 14-June-19	15.50	P	Foreign Exchange Future	1.13000	1.13000			0
24/05/2019	\$ / R On 14-June-19	15.55	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 14-June-19	15.55	P	Foreign Exchange Future	1.18000	1.18000			0
24/05/2019	\$ / R On 14-June-19	15.58	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 14-June-19	15.58	P	Foreign Exchange Future	1.21000	1.21000			0
24/05/2019	\$ / R On 14-June-19	15.60	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 14-June-19	15.60	P	Foreign Exchange Future	1.23000	1.23000			0
24/05/2019	\$ / R On 14-June-19	15.62	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 14-June-19	15.62	P	Foreign Exchange Future	1.25000	1.25000			0
24/05/2019	\$ / R On 14-June-19	15.64	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 14-June-19	15.64	P	Foreign Exchange Future	1.27000	1.27000			0
24/05/2019	\$ / R On 14-June-19	15.66	C	Foreign Exchange Future	0.00000	0.00000			0

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24/05/2019	\$ / R On 14-June-19	15.66	P	Foreign Exchange Future	1.29000	1.29000			0
24/05/2019	\$ / R On 14-June-19	15.73	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 14-June-19	15.73	P	Foreign Exchange Future	1.36000	1.36000			0
24/05/2019	\$ / R On 14-June-19	15.80	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 14-June-19	15.80	P	Foreign Exchange Future	1.43000	1.43000			0
24/05/2019	\$ / R On 14-June-19	15.89	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 14-June-19	15.89	P	Foreign Exchange Future	1.52000	1.52000			0
24/05/2019	\$ / R On 14-June-19	15.92	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 14-June-19	15.92	P	Foreign Exchange Future	1.55000	1.55000			0
24/05/2019	\$ / R On 14-June-19	16.00	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 14-June-19	16.00	P	Foreign Exchange Future	1.63000	1.63000			0
24/05/2019	\$ / R On 14-June-19	16.09	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 14-June-19	16.09	P	Foreign Exchange Future	1.72000	1.72000			0
24/05/2019	\$ / R On 14-June-19	17.96	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 14-June-19	17.96	P	Foreign Exchange Future	3.59000	3.59000			0
24/05/2019	\$ / R On 20-June-19			Any day expiry	15.60240	15.60240			0
24/05/2019	\$ / R On 20-June-19	14.72	C	Any day expiry	0.88240	0.88240			0
24/05/2019	\$ / R On 20-June-19	14.72	P	Any day expiry	0.00000	0.00000			0
24/05/2019	\$ / R On 20-June-19	17.22	C	Any day expiry	0.00000	0.00000			0
24/05/2019	\$ / R On 20-June-19	17.22	P	Any day expiry	1.61760	1.61760			0
24/05/2019	\$ / R On 28-June-19			Any day expiry	13.80220	13.80220			0
24/05/2019	\$ / R On 28-June-19	13.00	C	Any day expiry	0.80220	0.80220			0
24/05/2019	\$ / R On 28-June-19	13.00	P	Any day expiry	0.00000	0.00000			0
24/05/2019	\$ / R On 28-June-19	14.02	C	Any day expiry	0.01756	0.01830			0
24/05/2019	\$ / R On 28-June-19	14.02	P	Any day expiry	0.23536	0.23610			0
24/05/2019	\$ / R On 28-June-19	14.20	C	Any day expiry	0.00283	0.00306			0
24/05/2019	\$ / R On 28-June-19	14.20	P	Any day expiry	0.40063	0.40086			0
24/05/2019	\$ / R On 28-June-19	14.25	C	Any day expiry	0.00156	0.00171			0
24/05/2019	\$ / R On 28-June-19	14.25	P	Any day expiry	0.44936	0.44951			0
24/05/2019	\$ / R On 28-June-19	15.17	C	Any day expiry	0.00000	0.00000			0
24/05/2019	\$ / R On 28-June-19	15.17	P	Any day expiry	1.36780	1.36780			0
24/05/2019	\$ / R On 28-June-19	15.33	C	Any day expiry	0.00000	0.00000			0
24/05/2019	\$ / R On 28-June-19	15.33	P	Any day expiry	1.52780	1.52780			0
24/05/2019	\$ / R On 28-June-19	15.96	C	Any day expiry	0.00000	0.00000			0
24/05/2019	\$ / R On 28-June-19	15.96	P	Any day expiry	2.15780	2.15780			0
24/05/2019	\$ / R On 28-June-19	16.32	C	Any day expiry	0.00000	0.00000			0
24/05/2019	\$ / R On 28-June-19	16.32	P	Any day expiry	2.51780	2.51780			0

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24/05/2019	\$ / R On 04-July-19			Any day expiry	14.21270	14.21270			0
24/05/2019	\$ / R On 01-July-19	13.19	C	Any day expiry	0.08565	0.08676			0
24/05/2019	\$ / R On 01-July-19	13.19	P	Any day expiry	0.08415	0.08526			0
24/05/2019	\$ / R On 03-July-19	13.45	C	Any day expiry	1.08550	1.08550			0
24/05/2019	\$ / R On 03-July-19	13.45	P	Any day expiry	0.00000	0.00000			0
24/05/2019	\$ / R On 04-July-19	14.21	C	Any day expiry	0.09636	0.09752			0
24/05/2019	\$ / R On 04-July-19	14.21	P	Any day expiry	0.09366	0.09482			0
24/05/2019	\$ / R On 03-July-19	16.44	C	Any day expiry	0.00000	0.00000			0
24/05/2019	\$ / R On 03-July-19	16.44	P	Any day expiry	1.90450	1.90450			0
24/05/2019	\$ / R On 01-August-19			Any day expiry	13.24700	13.24700			0
24/05/2019	\$ / R On 31-July-19	13.00	C	Any day expiry	0.85962	0.85964			0
24/05/2019	\$ / R On 31-July-19	13.00	P	Any day expiry	0.00012	0.00014			0
24/05/2019	\$ / R On 01-August-19	13.24	C	Any day expiry	0.11839	0.11922			0
24/05/2019	\$ / R On 01-August-19	13.24	P	Any day expiry	0.11139	0.11222			0
24/05/2019	\$ / R On 31-July-19	14.20	C	Any day expiry	0.01978	0.02025			0
24/05/2019	\$ / R On 31-July-19	14.20	P	Any day expiry	0.36028	0.36075			0
24/05/2019	\$ / R On 31-July-19	14.25	C	Any day expiry	0.01418	0.01457			0
24/05/2019	\$ / R On 31-July-19	14.25	P	Any day expiry	0.40468	0.40507			0
24/05/2019	\$ / R On 31-July-19	15.34	C	Any day expiry	0.00000	0.00000			0
24/05/2019	\$ / R On 31-July-19	15.34	P	Any day expiry	1.48050	1.48050			0
24/05/2019	\$ / R On 31-July-19	16.14	C	Any day expiry	0.00000	0.00000			0
24/05/2019	\$ / R On 31-July-19	16.14	P	Any day expiry	2.28050	2.28050			0
24/05/2019	\$ / R On 31-July-19	16.50	C	Any day expiry	0.00000	0.00000			0
24/05/2019	\$ / R On 31-July-19	16.50	P	Any day expiry	2.64050	2.64050			0
24/05/2019	\$ / R On 13-August-19			Any day expiry	15.19300	15.19300			0
24/05/2019	\$ / R On 13-August-19	14.48	C	Any day expiry	0.71566	0.71577			0
24/05/2019	\$ / R On 13-August-19	14.48	P	Any day expiry	0.00266	0.00277			0
24/05/2019	\$ / R On 13-August-19	16.35	C	Any day expiry	0.00009	0.00010			0
24/05/2019	\$ / R On 13-August-19	16.35	P	Any day expiry	1.15709	1.15710			0
24/05/2019	\$ / R On 30-August-19			Any day expiry	13.82460	13.82460			0
24/05/2019	\$ / R On 30-August-19	13.00	C	Any day expiry	0.82562	0.82566			0
24/05/2019	\$ / R On 30-August-19	13.00	P	Any day expiry	0.00102	0.00106			0
24/05/2019	\$ / R On 30-August-19	14.20	C	Any day expiry	0.02833	0.02876			0
24/05/2019	\$ / R On 30-August-19	14.20	P	Any day expiry	0.40373	0.40416			0
24/05/2019	\$ / R On 30-August-19	14.25	C	Any day expiry	0.02170	0.02207			0
24/05/2019	\$ / R On 30-August-19	14.25	P	Any day expiry	0.44710	0.44747			0
24/05/2019	\$ / 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
24/05/2019	\$ / R On 30-August-19	15.52	P	Any day expiry	1.69540	1.69540			0
24/05/2019	\$ / R On 30-August-19	16.33	C	Any day expiry	0.00000	0.00000			0
24/05/2019	\$ / R On 30-August-19	16.33	P	Any day expiry	2.50540	2.50540			0
24/05/2019	\$ / R On 30-August-19	16.70	C	Any day expiry	0.00000	0.00000			0
24/05/2019	\$ / R On 30-August-19	16.70	P	Any day expiry	2.87540	2.87540			0
24/05/2019	\$ / R On 05-September-19			Any day expiry	16.26340	16.26340			0
24/05/2019	\$ / R On 02-September-19	13.29	C	Any day expiry	0.14199	0.14268			0
24/05/2019	\$ / R On 02-September-19	13.29	P	Any day expiry	0.13699	0.13768			0
24/05/2019	\$ / R On 04-September-19	14.67	C	Any day expiry	0.15824	0.15899			0
24/05/2019	\$ / R On 04-September-19	14.67	P	Any day expiry	0.15274	0.15349			0
24/05/2019	\$ / R On 05-September-19	19.00	C	Any day expiry	0.00000	0.00000			0
24/05/2019	\$ / R On 05-September-19	19.00	P	Any day expiry	2.73660	2.73660			0
24/05/2019	\$ / R On 13-September-19			Any day expiry	14.75600	14.75600			0
24/05/2019	\$ / R On 13-September-19	14.75	C	Any day expiry	0.16603	0.16675			0
24/05/2019	\$ / R On 13-September-19	14.75	P	Any day expiry	0.16003	0.16075			0
24/05/2019	\$ / R On 16-September-19			Foreign Exchange Future	13.45000	13.45000			0
24/05/2019	\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	2.70000	2.70000			0
24/05/2019	\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 16-September-19	12.50	C	Foreign Exchange Future	0.95052	0.95054			0
24/05/2019	\$ / R On 16-September-19	12.50	P	Foreign Exchange Future	0.00052	0.00054			0
24/05/2019	\$ / R On 16-September-19	12.87	C	Foreign Exchange Future	0.58919	0.58938			0
24/05/2019	\$ / R On 16-September-19	12.87	P	Foreign Exchange Future	0.00919	0.00938			0
24/05/2019	\$ / R On 16-September-19	13.02	C	Foreign Exchange Future	0.45271	0.45304			0
24/05/2019	\$ / R On 16-September-19	13.02	P	Foreign Exchange Future	0.02271	0.02304			0
24/05/2019	\$ / R On 16-September-19	13.15	C	Foreign Exchange Future	0.34457	0.34504			0
24/05/2019	\$ / R On 16-September-19	13.15	P	Foreign Exchange Future	0.04457	0.04504			0
24/05/2019	\$ / R On 16-September-19	13.25	C	Foreign Exchange Future	0.27027	0.27083			0
24/05/2019	\$ / R On 16-September-19	13.25	P	Foreign Exchange Future	0.07027	0.07083			0
24/05/2019	\$ / R On 16-September-19	13.38	C	Foreign Exchange Future	0.18778	0.18842			0
24/05/2019	\$ / R On 16-September-19	13.38	P	Foreign Exchange Future	0.11778	0.11842			0
24/05/2019	\$ / R On 16-September-19	13.44	C	Foreign Exchange Future	0.15559	0.15624			0
24/05/2019	\$ / R On 16-September-19	13.44	P	Foreign Exchange Future	0.14559	0.14624			0
24/05/2019	\$ / R On 16-September-19	13.45	C	Foreign Exchange Future	0.15059	0.15124			0
24/05/2019	\$ / R On 16-September-19	13.45	P	Foreign Exchange Future	0.15059	0.15124			0
24/05/2019	\$ / R On 16-September-19	13.46	C	Foreign Exchange Future	0.14570	0.14635			0
24/05/2019	\$ / R On 16-September-19	13.46	P	Foreign Exchange Future	0.15570	0.15635			0
24/05/2019	\$ / R On 16-September-19	13.60	C	Foreign Exchange Future	0.08810	0.08871			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
24/05/2019	\$ / R On 16-September-19	13.60	P	Foreign Exchange Future	0.23810	0.23871			0
24/05/2019	\$ / R On 16-September-19	13.65	C	Foreign Exchange Future	0.07222	0.07279			0
24/05/2019	\$ / R On 16-September-19	13.65	P	Foreign Exchange Future	0.27222	0.27279			0
24/05/2019	\$ / R On 16-September-19	13.70	C	Foreign Exchange Future	0.05858	0.05911			0
24/05/2019	\$ / R On 16-September-19	13.70	P	Foreign Exchange Future	0.30858	0.30911			0
24/05/2019	\$ / R On 16-September-19	13.75	C	Foreign Exchange Future	0.04702	0.04750			0
24/05/2019	\$ / R On 16-September-19	13.75	P	Foreign Exchange Future	0.34702	0.34750			0
24/05/2019	\$ / R On 16-September-19	13.77	C	Foreign Exchange Future	0.04293	0.04340			0
24/05/2019	\$ / R On 16-September-19	13.77	P	Foreign Exchange Future	0.36293	0.36340			0
24/05/2019	\$ / R On 16-September-19	13.80	C	Foreign Exchange Future	0.03733	0.03777			0
24/05/2019	\$ / R On 16-September-19	13.80	P	Foreign Exchange Future	0.38733	0.38777			0
24/05/2019	\$ / R On 16-September-19	13.90	C	Foreign Exchange Future	0.02277	0.02310			0
24/05/2019	\$ / R On 16-September-19	13.90	P	Foreign Exchange Future	0.47277	0.47310			0
24/05/2019	\$ / R On 16-September-19	13.91	C	Foreign Exchange Future	0.02161	0.02194			0
24/05/2019	\$ / R On 16-September-19	13.91	P	Foreign Exchange Future	0.48161	0.48194			0
24/05/2019	\$ / R On 16-September-19	13.92	C	Foreign Exchange Future	0.02051	0.02083			0
24/05/2019	\$ / R On 16-September-19	13.92	P	Foreign Exchange Future	0.49051	0.49083			0
24/05/2019	\$ / R On 16-September-19	13.97	C	Foreign Exchange Future	0.01568	0.01595			0
24/05/2019	\$ / R On 16-September-19	13.97	P	Foreign Exchange Future	0.53568	0.53595			0
24/05/2019	\$ / R On 16-September-19	14.00	C	Foreign Exchange Future	0.01327	0.01351			0
24/05/2019	\$ / R On 16-September-19	14.00	P	Foreign Exchange Future	0.56327	0.56351			0
24/05/2019	\$ / R On 16-September-19	14.04	C	Foreign Exchange Future	0.01056	0.01077			0
24/05/2019	\$ / R On 16-September-19	14.04	P	Foreign Exchange Future	0.60056	0.60077			0
24/05/2019	\$ / R On 16-September-19	14.09	C	Foreign Exchange Future	0.00785	0.00802			0
24/05/2019	\$ / R On 16-September-19	14.09	P	Foreign Exchange Future	0.64785	0.64802			0
24/05/2019	\$ / R On 16-September-19	14.12	C	Foreign Exchange Future	0.00654	0.00669			0
24/05/2019	\$ / R On 16-September-19	14.12	P	Foreign Exchange Future	0.67654	0.67669			0
24/05/2019	\$ / R On 16-September-19	14.14	C	Foreign Exchange Future	0.00577	0.00591			0
24/05/2019	\$ / R On 16-September-19	14.14	P	Foreign Exchange Future	0.69577	0.69591			0
24/05/2019	\$ / R On 16-September-19	14.21	C	Foreign Exchange Future	0.00368	0.00378			0
24/05/2019	\$ / R On 16-September-19	14.21	P	Foreign Exchange Future	0.76368	0.76378			0
24/05/2019	\$ / R On 16-September-19	14.24	C	Foreign Exchange Future	0.00301	0.00310			0
24/05/2019	\$ / R On 16-September-19	14.24	P	Foreign Exchange Future	0.79301	0.79310			0
24/05/2019	\$ / R On 16-September-19	14.25	C	Foreign Exchange Future	0.00281	0.00290			0
24/05/2019	\$ / R On 16-September-19	14.25	P	Foreign Exchange Future	0.80281	0.80290			0
24/05/2019	\$ / R On 16-September-19	14.30	C	Foreign Exchange Future	0.00199	0.00206			0
24/05/2019	\$ / R On 16-September-19	14.30	P	Foreign Exchange Future	0.85199	0.85206			0
24/05/2019	\$ / R On 16-September-19	14.33	C	Foreign Exchange Future	0.00161	0.00166			0
24/05/2019	\$ / R On 16-September-19	14.33	P	Foreign Exchange Future	0.88161	0.88166			0
24/05/2019	\$ / R On 16-September-19	14.36	C	Foreign Exchange Future	0.00130	0.00134			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
24/05/2019	\$ / R On 16-September-19	14.36	P	Foreign Exchange Future	0.91130	0.91134			0
24/05/2019	\$ / R On 16-September-19	14.46	C	Foreign Exchange Future	0.00061	0.00064			0
24/05/2019	\$ / R On 16-September-19	14.46	P	Foreign Exchange Future	1.01061	1.01064			0
24/05/2019	\$ / R On 16-September-19	14.50	C	Foreign Exchange Future	0.00045	0.00046			0
24/05/2019	\$ / R On 16-September-19	14.50	P	Foreign Exchange Future	1.05045	1.05046			0
24/05/2019	\$ / R On 16-September-19	14.65	C	Foreign Exchange Future	0.00013	0.00013			0
24/05/2019	\$ / R On 16-September-19	14.65	P	Foreign Exchange Future	1.20013	1.20013			0
24/05/2019	\$ / R On 16-September-19	14.70	C	Foreign Exchange Future	0.00008	0.00009			0
24/05/2019	\$ / R On 16-September-19	14.70	P	Foreign Exchange Future	1.25008	1.25009			0
24/05/2019	\$ / R On 16-September-19	14.72	C	Foreign Exchange Future	0.00007	0.00007			0
24/05/2019	\$ / R On 16-September-19	14.72	P	Foreign Exchange Future	1.27007	1.27007			0
24/05/2019	\$ / R On 16-September-19	14.75	C	Foreign Exchange Future	0.00005	0.00006			0
24/05/2019	\$ / R On 16-September-19	14.75	P	Foreign Exchange Future	1.30005	1.30006			0
24/05/2019	\$ / R On 16-September-19	14.82	C	Foreign Exchange Future	0.00003	0.00003			0
24/05/2019	\$ / R On 16-September-19	14.82	P	Foreign Exchange Future	1.37003	1.37003			0
24/05/2019	\$ / R On 16-September-19	14.85	C	Foreign Exchange Future	0.00002	0.00002			0
24/05/2019	\$ / R On 16-September-19	14.85	P	Foreign Exchange Future	1.40002	1.40002			0
24/05/2019	\$ / R On 16-September-19	15.00	C	Foreign Exchange Future	0.00000	0.00001			0
24/05/2019	\$ / R On 16-September-19	15.00	P	Foreign Exchange Future	1.55000	1.55000			0
24/05/2019	\$ / R On 16-September-19	15.03	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 16-September-19	15.03	P	Foreign Exchange Future	1.58000	1.58000			0
24/05/2019	\$ / R On 16-September-19	15.16	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 16-September-19	15.16	P	Foreign Exchange Future	1.71000	1.71000			0
24/05/2019	\$ / R On 16-September-19	15.38	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 16-September-19	15.38	P	Foreign Exchange Future	1.93000	1.93000			0
24/05/2019	\$ / R On 16-September-19	15.44	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 16-September-19	15.44	P	Foreign Exchange Future	1.99000	1.99000			0
24/05/2019	\$ / R On 16-September-19	15.51	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 16-September-19	15.51	P	Foreign Exchange Future	2.06000	2.06000			0
24/05/2019	\$ / R On 16-September-19	15.55	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 16-September-19	15.55	P	Foreign Exchange Future	2.10000	2.10000			0
24/05/2019	\$ / R On 16-September-19	15.56	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 16-September-19	15.56	P	Foreign Exchange Future	2.11000	2.11000			0
24/05/2019	\$ / R On 16-September-19	15.62	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 16-September-19	15.62	P	Foreign Exchange Future	2.17000	2.17000			0
24/05/2019	\$ / R On 16-September-19	15.87	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 16-September-19	15.87	P	Foreign Exchange Future	2.42000	2.42000			0
24/05/2019	\$ / R On 16-September-19	16.66	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 16-September-19	16.66	P	Foreign Exchange Future	3.21000	3.21000			0
24/05/2019	\$ / 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
24/05/2019	\$ / R On 16-September-19	16.67	P	Foreign Exchange Future	3.22000	3.22000			0
24/05/2019	\$ / R On 16-September-19	17.12	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 16-September-19	17.12	P	Foreign Exchange Future	3.67000	3.67000			0
24/05/2019	\$ / R On 16-September-19	17.18	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 16-September-19	17.18	P	Foreign Exchange Future	3.73000	3.73000			0
24/05/2019	\$ / R On 16-September-19	17.23	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 16-September-19	17.23	P	Foreign Exchange Future	3.78000	3.78000			0
24/05/2019	\$ / R On 16-September-19	17.64	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 16-September-19	17.64	P	Foreign Exchange Future	4.19000	4.19000			0
24/05/2019	\$ / R On 16-September-19	17.85	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 16-September-19	17.85	P	Foreign Exchange Future	4.40000	4.40000			0
24/05/2019	\$ / R On 16-September-19	17.93	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 16-September-19	17.93	P	Foreign Exchange Future	4.48000	4.48000			0
24/05/2019	\$ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 16-September-19	18.27	P	Foreign Exchange Future	4.82000	4.82000			0
24/05/2019	\$ / R On 16-September-19	18.29	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 16-September-19	18.29	P	Foreign Exchange Future	4.84000	4.84000			0
24/05/2019	\$ / R On 16-September-19	18.47	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 16-September-19	18.47	P	Foreign Exchange Future	5.02000	5.02000			0
24/05/2019	\$ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 16-September-19	18.60	P	Foreign Exchange Future	5.15000	5.15000			0
24/05/2019	\$ / R On 16-September-19	18.63	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 16-September-19	18.63	P	Foreign Exchange Future	5.18000	5.18000			0
24/05/2019	\$ / R On 16-September-19	18.67	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 16-September-19	18.67	P	Foreign Exchange Future	5.22000	5.22000			0
24/05/2019	\$ / R On 16-September-19	19.32	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 16-September-19	19.32	P	Foreign Exchange Future	5.87000	5.87000			0
24/05/2019	\$ / R On 02-October-19			Any day expiry	13.33750	13.33750			0
24/05/2019	\$ / R On 30-September-19	13.00	C	Any day expiry	0.96963	0.96967			0
24/05/2019	\$ / R On 30-September-19	13.00	P	Any day expiry	0.00103	0.00107			0
24/05/2019	\$ / R On 02-October-19	13.33	C	Any day expiry	0.16311	0.16372			0
24/05/2019	\$ / R On 02-October-19	13.33	P	Any day expiry	0.15561	0.15622			0
24/05/2019	\$ / R On 30-September-19	14.20	C	Any day expiry	0.07619	0.07675			0
24/05/2019	\$ / R On 30-September-19	14.20	P	Any day expiry	0.30759	0.30815			0
24/05/2019	\$ / R On 30-September-19	14.25	C	Any day expiry	0.06292	0.06343			0
24/05/2019	\$ / R On 30-September-19	14.25	P	Any day expiry	0.34432	0.34483			0
24/05/2019	\$ / R On 30-September-19	15.68	C	Any day expiry	0.00001	0.00001			0
24/05/2019	\$ / R On 30-September-19	15.68	P	Any day expiry	1.71141	1.71141			0
24/05/2019	\$ / 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
24/05/2019	\$ / R On 30-September-19	16.50	P	Any day expiry	2.53140	2.53140			0
24/05/2019	\$ / R On 30-September-19	16.89	C	Any day expiry	0.00000	0.00000			0
24/05/2019	\$ / R On 30-September-19	16.89	P	Any day expiry	2.92140	2.92140			0
24/05/2019	\$ / R On 31-October-19			Any day expiry	13.39250	13.39250			0
24/05/2019	\$ / R On 31-October-19	13.00	C	Any day expiry	0.43648	0.43685			0
24/05/2019	\$ / R On 31-October-19	13.00	P	Any day expiry	0.04398	0.04435			0
24/05/2019	\$ / R On 31-October-19	13.39	C	Any day expiry	0.17810	0.17865			0
24/05/2019	\$ / R On 31-October-19	13.39	P	Any day expiry	0.17560	0.17615			0
24/05/2019	\$ / R On 31-October-19	14.20	C	Any day expiry	0.00705	0.00717			0
24/05/2019	\$ / R On 31-October-19	14.20	P	Any day expiry	0.81455	0.81467			0
24/05/2019	\$ / R On 31-October-19	14.25	C	Any day expiry	0.00540	0.00550			0
24/05/2019	\$ / R On 31-October-19	14.25	P	Any day expiry	0.86290	0.86299			0
24/05/2019	\$ / R On 31-October-19	15.87	C	Any day expiry	0.00000	0.00000			0
24/05/2019	\$ / R On 31-October-19	15.87	P	Any day expiry	2.47750	2.47750			0
24/05/2019	\$ / R On 31-October-19	16.70	C	Any day expiry	0.00000	0.00000			0
24/05/2019	\$ / R On 31-October-19	16.70	P	Any day expiry	3.30750	3.30750			0
24/05/2019	\$ / R On 31-October-19	17.09	C	Any day expiry	0.00000	0.00000			0
24/05/2019	\$ / R On 31-October-19	17.09	P	Any day expiry	3.69750	3.69750			0
24/05/2019	\$ / R On 29-November-19			Any day expiry	14.08170	14.08170			0
24/05/2019	\$ / R On 29-November-19	13.00	C	Any day expiry	1.08394	1.08398			0
24/05/2019	\$ / R On 29-November-19	13.00	P	Any day expiry	0.00224	0.00228			0
24/05/2019	\$ / R On 29-November-19	14.20	C	Any day expiry	0.14927	0.14980			0
24/05/2019	\$ / R On 29-November-19	14.20	P	Any day expiry	0.26757	0.26810			0
24/05/2019	\$ / R On 29-November-19	14.25	C	Any day expiry	0.13016	0.13066			0
24/05/2019	\$ / R On 29-November-19	14.25	P	Any day expiry	0.29846	0.29896			0
24/05/2019	\$ / R On 29-November-19	16.03	C	Any day expiry	0.00002	0.00002			0
24/05/2019	\$ / R On 29-November-19	16.03	P	Any day expiry	1.94832	1.94832			0
24/05/2019	\$ / R On 29-November-19	16.87	C	Any day expiry	0.00000	0.00000			0
24/05/2019	\$ / R On 29-November-19	16.87	P	Any day expiry	2.78830	2.78830			0
24/05/2019	\$ / R On 29-November-19	17.26	C	Any day expiry	0.00000	0.00000			0
24/05/2019	\$ / R On 29-November-19	17.26	P	Any day expiry	3.17830	3.17830			0
24/05/2019	\$ / R On 04-December-19			Any day expiry	14.84300	14.84300			0
24/05/2019	\$ / R On 02-December-19	13.44	C	Any day expiry	0.19545	0.19595			0
24/05/2019	\$ / R On 02-December-19	13.44	P	Any day expiry	0.19345	0.19395			0
24/05/2019	\$ / R On 04-December-19	14.84	C	Any day expiry	0.21732	0.21788			0
24/05/2019	\$ / R On 04-December-19	14.84	P	Any day expiry	0.21432	0.21488			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
24/05/2019	\$ / R On 13-December-19			Foreign Exchange Future	15.81000	15.81000			0
24/05/2019	\$ / R On 13-December-19	11.89	C	Foreign Exchange Future	3.92000	3.92000			0
24/05/2019	\$ / R On 13-December-19	11.89	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 13-December-19	12.87	C	Foreign Exchange Future	2.94000	2.94000			0
24/05/2019	\$ / R On 13-December-19	12.87	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 13-December-19	13.00	C	Foreign Exchange Future	2.81000	2.81000			0
24/05/2019	\$ / R On 13-December-19	13.00	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 13-December-19	13.03	C	Foreign Exchange Future	2.78000	2.78000			0
24/05/2019	\$ / R On 13-December-19	13.03	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 13-December-19	13.66	C	Foreign Exchange Future	2.15001	2.15001			0
24/05/2019	\$ / R On 13-December-19	13.66	P	Foreign Exchange Future	0.00001	0.00001			0
24/05/2019	\$ / R On 13-December-19	13.80	C	Foreign Exchange Future	2.01002	2.01002			0
24/05/2019	\$ / R On 13-December-19	13.80	P	Foreign Exchange Future	0.00002	0.00002			0
24/05/2019	\$ / R On 13-December-19	13.94	C	Foreign Exchange Future	1.87005	1.87005			0
24/05/2019	\$ / R On 13-December-19	13.94	P	Foreign Exchange Future	0.00005	0.00005			0
24/05/2019	\$ / R On 13-December-19	14.00	C	Foreign Exchange Future	1.81008	1.81008			0
24/05/2019	\$ / R On 13-December-19	14.00	P	Foreign Exchange Future	0.00008	0.00008			0
24/05/2019	\$ / R On 13-December-19	14.07	C	Foreign Exchange Future	1.74013	1.74014			0
24/05/2019	\$ / R On 13-December-19	14.07	P	Foreign Exchange Future	0.00013	0.00014			0
24/05/2019	\$ / R On 13-December-19	14.08	C	Foreign Exchange Future	1.73014	1.73015			0
24/05/2019	\$ / R On 13-December-19	14.08	P	Foreign Exchange Future	0.00014	0.00015			0
24/05/2019	\$ / R On 13-December-19	14.10	C	Foreign Exchange Future	1.71017	1.71017			0
24/05/2019	\$ / R On 13-December-19	14.10	P	Foreign Exchange Future	0.00017	0.00017			0
24/05/2019	\$ / R On 13-December-19	14.11	C	Foreign Exchange Future	1.70018	1.70018			0
24/05/2019	\$ / R On 13-December-19	14.11	P	Foreign Exchange Future	0.00018	0.00018			0
24/05/2019	\$ / R On 13-December-19	14.12	C	Foreign Exchange Future	1.69019	1.69020			0
24/05/2019	\$ / R On 13-December-19	14.12	P	Foreign Exchange Future	0.00019	0.00020			0
24/05/2019	\$ / R On 13-December-19	14.41	C	Foreign Exchange Future	1.40118	1.40120			0
24/05/2019	\$ / R On 13-December-19	14.41	P	Foreign Exchange Future	0.00118	0.00120			0
24/05/2019	\$ / R On 13-December-19	15.80	C	Foreign Exchange Future	0.24013	0.24071			0
24/05/2019	\$ / R On 13-December-19	15.80	P	Foreign Exchange Future	0.23013	0.23071			0
24/05/2019	\$ / R On 13-December-19	15.81	C	Foreign Exchange Future	0.23517	0.23575			0
24/05/2019	\$ / R On 13-December-19	15.81	P	Foreign Exchange Future	0.23517	0.23575			0
24/05/2019	\$ / R On 13-December-19	15.82	C	Foreign Exchange Future	0.23028	0.23086			0
24/05/2019	\$ / R On 13-December-19	15.82	P	Foreign Exchange Future	0.24028	0.24086			0
24/05/2019	\$ / R On 13-December-19	16.13	C	Foreign Exchange Future	0.11105	0.11155			0
24/05/2019	\$ / R On 13-December-19	16.13	P	Foreign Exchange Future	0.43105	0.43155			0
24/05/2019	\$ / R On 13-December-19	16.20	C	Foreign Exchange Future	0.09217	0.09264			0
24/05/2019	\$ / R On 13-December-19	16.20	P	Foreign Exchange Future	0.48217	0.48264			0
24/05/2019	\$ / R On 13-December-19	16.25	C	Foreign Exchange Future	0.08028	0.08073			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
24/05/2019	\$ / R On 13-December-19	16.25	P	Foreign Exchange Future	0.52028	0.52073			0
24/05/2019	\$ / R On 13-December-19	16.35	C	Foreign Exchange Future	0.06013	0.06052			0
24/05/2019	\$ / R On 13-December-19	16.35	P	Foreign Exchange Future	0.60013	0.60052			0
24/05/2019	\$ / R On 13-December-19	16.37	C	Foreign Exchange Future	0.05663	0.05701			0
24/05/2019	\$ / R On 13-December-19	16.37	P	Foreign Exchange Future	0.61663	0.61701			0
24/05/2019	\$ / R On 13-December-19	16.55	C	Foreign Exchange Future	0.03202	0.03230			0
24/05/2019	\$ / R On 13-December-19	16.55	P	Foreign Exchange Future	0.77202	0.77230			0
24/05/2019	\$ / R On 13-December-19	16.85	C	Foreign Exchange Future	0.01090	0.01104			0
24/05/2019	\$ / R On 13-December-19	16.85	P	Foreign Exchange Future	1.05090	1.05104			0
24/05/2019	\$ / R On 13-December-19	16.99	C	Foreign Exchange Future	0.00624	0.00633			0
24/05/2019	\$ / R On 13-December-19	16.99	P	Foreign Exchange Future	1.18624	1.18633			0
24/05/2019	\$ / R On 13-December-19	17.02	C	Foreign Exchange Future	0.00551	0.00560			0
24/05/2019	\$ / R On 13-December-19	17.02	P	Foreign Exchange Future	1.21551	1.21560			0
24/05/2019	\$ / R On 13-December-19	17.38	C	Foreign Exchange Future	0.00110	0.00112			0
24/05/2019	\$ / R On 13-December-19	17.38	P	Foreign Exchange Future	1.57110	1.57112			0
24/05/2019	\$ / R On 13-December-19	20.00	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 13-December-19	20.00	P	Foreign Exchange Future	4.19000	4.19000			0
24/05/2019	\$ / R On 02-January-20			Any day expiry	13.49500	13.49500			0
24/05/2019	\$ / R On 31-December-19	13.00	C	Any day expiry	1.13973	1.13978			0
24/05/2019	\$ / R On 31-December-19	13.00	P	Any day expiry	0.00293	0.00298			0
24/05/2019	\$ / R On 02-January-20	13.49	C	Any day expiry	0.21286	0.21334			0
24/05/2019	\$ / R On 02-January-20	13.49	P	Any day expiry	0.20786	0.20834			0
24/05/2019	\$ / R On 31-December-19	14.20	C	Any day expiry	0.18974	0.19024			0
24/05/2019	\$ / R On 31-December-19	14.20	P	Any day expiry	0.25294	0.25344			0
24/05/2019	\$ / R On 31-December-19	14.25	C	Any day expiry	0.16830	0.16879			0
24/05/2019	\$ / R On 31-December-19	14.25	P	Any day expiry	0.28150	0.28199			0
24/05/2019	\$ / R On 31-December-19	16.21	C	Any day expiry	0.00003	0.00003			0
24/05/2019	\$ / R On 31-December-19	16.21	P	Any day expiry	2.07323	2.07323			0
24/05/2019	\$ / R On 31-December-19	17.05	C	Any day expiry	0.00000	0.00000			0
24/05/2019	\$ / R On 31-December-19	17.05	P	Any day expiry	2.91320	2.91320			0
24/05/2019	\$ / R On 31-December-19	17.44	C	Any day expiry	0.00000	0.00000			0
24/05/2019	\$ / R On 31-December-19	17.44	P	Any day expiry	3.30320	3.30320			0
24/05/2019	\$ / R On 31-January-20			Any day expiry	13.54500	13.54500			0
24/05/2019	\$ / R On 31-January-20	13.54	C	Any day expiry	0.22695	0.22740			0
24/05/2019	\$ / R On 31-January-20	13.54	P	Any day expiry	0.22195	0.22240			0
24/05/2019	\$ / R On 28-February-20			Any day expiry	14.78500	14.78500			0
24/05/2019	\$ / R On 28-February-20	14.78	C	Any day expiry	0.26075	0.26121			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
24/05/2019	\$ / R On 28-February-20	14.78	P	Any day expiry	0.25575	0.25621			0
24/05/2019	\$ / R On 02-March-20			Any day expiry	13.59300	13.59300			0
24/05/2019	\$ / R On 02-March-20	13.59	C	Any day expiry	0.24021	0.24063			0
24/05/2019	\$ / R On 02-March-20	13.59	P	Any day expiry	0.23721	0.23763			0
24/05/2019	\$ / R On 16-March-20			Foreign Exchange Future	15.62670	15.62670			0
24/05/2019	\$ / R On 16-March-20	11.91	C	Foreign Exchange Future	3.71670	3.71670			0
24/05/2019	\$ / R On 16-March-20	11.91	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 16-March-20	12.96	C	Foreign Exchange Future	2.66670	2.66670			0
24/05/2019	\$ / R On 16-March-20	12.96	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 16-March-20	13.06	C	Foreign Exchange Future	2.56671	2.56671			0
24/05/2019	\$ / R On 16-March-20	13.06	P	Foreign Exchange Future	0.00001	0.00001			0
24/05/2019	\$ / R On 16-March-20	13.19	C	Foreign Exchange Future	2.43671	2.43671			0
24/05/2019	\$ / R On 16-March-20	13.19	P	Foreign Exchange Future	0.00001	0.00001			0
24/05/2019	\$ / R On 16-March-20	13.78	C	Foreign Exchange Future	1.84722	1.84723			0
24/05/2019	\$ / R On 16-March-20	13.78	P	Foreign Exchange Future	0.00052	0.00053			0
24/05/2019	\$ / R On 16-March-20	14.01	C	Foreign Exchange Future	1.61840	1.61843			0
24/05/2019	\$ / R On 16-March-20	14.01	P	Foreign Exchange Future	0.00170	0.00173			0
24/05/2019	\$ / R On 16-March-20	14.40	C	Foreign Exchange Future	1.23605	1.23614			0
24/05/2019	\$ / R On 16-March-20	14.40	P	Foreign Exchange Future	0.00935	0.00944			0
24/05/2019	\$ / R On 16-March-20	14.51	C	Foreign Exchange Future	1.13092	1.13104			0
24/05/2019	\$ / R On 16-March-20	14.51	P	Foreign Exchange Future	0.01422	0.01434			0
24/05/2019	\$ / R On 16-March-20	14.66	C	Foreign Exchange Future	0.99087	0.99104			0
24/05/2019	\$ / R On 16-March-20	14.66	P	Foreign Exchange Future	0.02417	0.02434			0
24/05/2019	\$ / R On 16-March-20	15.61	C	Foreign Exchange Future	0.28943	0.28990			0
24/05/2019	\$ / R On 16-March-20	15.61	P	Foreign Exchange Future	0.27273	0.27320			0
24/05/2019	\$ / R On 16-March-20	15.62	C	Foreign Exchange Future	0.28446	0.28493			0
24/05/2019	\$ / R On 16-March-20	15.62	P	Foreign Exchange Future	0.27776	0.27823			0
24/05/2019	\$ / R On 16-March-20	15.63	C	Foreign Exchange Future	0.27954	0.28001			0
24/05/2019	\$ / R On 16-March-20	15.63	P	Foreign Exchange Future	0.28284	0.28331			0
24/05/2019	\$ / R On 16-March-20	16.60	C	Foreign Exchange Future	0.03038	0.03057			0
24/05/2019	\$ / R On 16-March-20	16.60	P	Foreign Exchange Future	1.00368	1.00387			0
24/05/2019	\$ / R On 16-March-20	16.81	C	Foreign Exchange Future	0.01626	0.01640			0
24/05/2019	\$ / R On 16-March-20	16.81	P	Foreign Exchange Future	1.19956	1.19970			0
24/05/2019	\$ / R On 16-March-20	17.04	C	Foreign Exchange Future	0.00773	0.00781			0
24/05/2019	\$ / R On 16-March-20	17.04	P	Foreign Exchange Future	1.42103	1.42111			0
24/05/2019	\$ / R On 16-March-20	17.73	C	Foreign Exchange Future	0.00057	0.00058			0
24/05/2019	\$ / R On 16-March-20	17.73	P	Foreign Exchange Future	2.10387	2.10388			0
24/05/2019	\$ / R On 16-March-20	17.88	C	Foreign Exchange Future	0.00030	0.00031			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
24/05/2019	\$ / R On 16-March-20	17.88	P	Foreign Exchange Future	2.25360	2.25361			0
24/05/2019	\$ / R On 02-April-20			Any day expiry	13.64750	13.64750			0
24/05/2019	\$ / R On 02-April-20	13.64	C	Any day expiry	0.25617	0.25657			0
24/05/2019	\$ / R On 02-April-20	13.64	P	Any day expiry	0.24867	0.24907			0
24/05/2019	\$ / R On 29-April-20			Any day expiry	13.69500	13.69500			0
24/05/2019	\$ / R On 29-April-20	13.69	C	Any day expiry	0.26648	0.26686			0
24/05/2019	\$ / R On 29-April-20	13.69	P	Any day expiry	0.26148	0.26186			0
24/05/2019	\$ / R On 02-June-20			Any day expiry	13.74850	13.74850			0
24/05/2019	\$ / R On 02-June-20	13.74	C	Any day expiry	0.28213	0.28250			0
24/05/2019	\$ / R On 02-June-20	13.74	P	Any day expiry	0.27363	0.27400			0
24/05/2019	\$ / R On 12-June-20			Foreign Exchange Future	15.16870	15.16870			0
24/05/2019	\$ / R On 12-June-20	11.90	C	Foreign Exchange Future	3.26870	3.26870			0
24/05/2019	\$ / R On 12-June-20	11.90	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	\$ / R On 12-June-20	14.25	C	Foreign Exchange Future	0.95962	0.95981			0
24/05/2019	\$ / R On 12-June-20	14.25	P	Foreign Exchange Future	0.04092	0.04111			0
24/05/2019	\$ / R On 12-June-20	15.16	C	Foreign Exchange Future	0.31500	0.31540			0
24/05/2019	\$ / R On 12-June-20	15.16	P	Foreign Exchange Future	0.30630	0.30670			0
24/05/2019	\$ / R On 12-June-20	15.17	C	Foreign Exchange Future	0.31008	0.31049			0
24/05/2019	\$ / R On 12-June-20	15.17	P	Foreign Exchange Future	0.31138	0.31179			0
24/05/2019	\$ / R On 12-June-20	15.18	C	Foreign Exchange Future	0.30522	0.30562			0
24/05/2019	\$ / R On 12-June-20	15.18	P	Foreign Exchange Future	0.31652	0.31692			0
24/05/2019	\$ / R On 12-June-20	17.26	C	Foreign Exchange Future	0.00159	0.00161			0
24/05/2019	\$ / R On 12-June-20	17.26	P	Foreign Exchange Future	2.09289	2.09291			0
24/05/2019	\$ / R On 28-July-20			Any day expiry	15.37700	15.37700			0
24/05/2019	\$ / R On 28-July-20	15.37	C	Any day expiry	0.33670	0.33709			0
24/05/2019	\$ / R On 28-July-20	15.37	P	Any day expiry	0.32970	0.33009			0
24/05/2019	\$ / R On 14-September-20			Foreign Exchange Future	15.35190	15.35190			0
24/05/2019	\$ / R On 14-September-20	15.34	C	Foreign Exchange Future	0.35660	0.35697			0
24/05/2019	\$ / R On 14-September-20	15.34	P	Foreign Exchange Future	0.34470	0.34507			0
24/05/2019	\$ / R On 14-September-20	15.35	C	Foreign Exchange Future	0.35169	0.35205			0
24/05/2019	\$ / R On 14-September-20	15.35	P	Foreign Exchange Future	0.34979	0.35015			0
24/05/2019	\$ / R On 14-September-20	15.36	C	Foreign Exchange Future	0.34681	0.34718			0
24/05/2019	\$ / R On 14-September-20	15.36	P	Foreign Exchange Future	0.35491	0.35528			0
24/05/2019	\$ / 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
24/05/2019	\$ / R MAXI On 14-June-19	14.36	C	Foreign Exchange Future	0.07385	0.07546			0
24/05/2019	\$ / R MAXI On 14-June-19	14.36	P	Foreign Exchange Future	0.06385	0.06546			0
24/05/2019	\$ / R MAXI On 14-June-19	14.37	C	Foreign Exchange Future	0.06875	0.07037			0
24/05/2019	\$ / R MAXI On 14-June-19	14.37	P	Foreign Exchange Future	0.06875	0.07037			0
24/05/2019	\$ / R MAXI On 14-June-19	14.38	C	Foreign Exchange Future	0.06389	0.06551			0
24/05/2019	\$ / R MAXI On 14-June-19	14.38	P	Foreign Exchange Future	0.07389	0.07551			0
24/05/2019	\$ / R MAXI On 16-September-19			Foreign Exchange Future	14.70000	14.70000			0
24/05/2019	\$ / R MAXI On 16-September-19	14.69	C	Foreign Exchange Future	0.16958	0.17029			0
24/05/2019	\$ / R MAXI On 16-September-19	14.69	P	Foreign Exchange Future	0.15958	0.16029			0
24/05/2019	\$ / R MAXI On 16-September-19	14.70	C	Foreign Exchange Future	0.16458	0.16530			0
24/05/2019	\$ / R MAXI On 16-September-19	14.70	P	Foreign Exchange Future	0.16458	0.16530			0
24/05/2019	\$ / R MAXI On 16-September-19	14.71	C	Foreign Exchange Future	0.15969	0.16040			0
24/05/2019	\$ / R MAXI On 16-September-19	14.71	P	Foreign Exchange Future	0.16969	0.17040			0
24/05/2019	\$ / R MAXI On 13-December-19			Foreign Exchange Future	14.87000	14.87000			0
24/05/2019	\$ / R MAXI On 13-December-19	14.01	C	Foreign Exchange Future	0.87258	0.87272			0
24/05/2019	\$ / R MAXI On 13-December-19	14.01	P	Foreign Exchange Future	0.01258	0.01272			0
24/05/2019	\$ / R MAXI On 13-December-19	14.02	C	Foreign Exchange Future	0.86316	0.86331			0
24/05/2019	\$ / R MAXI On 13-December-19	14.02	P	Foreign Exchange Future	0.01316	0.01331			0
24/05/2019	\$ / R MAXI On 13-December-19	14.03	C	Foreign Exchange Future	0.85376	0.85392			0
24/05/2019	\$ / R MAXI On 13-December-19	14.03	P	Foreign Exchange Future	0.01376	0.01392			0
24/05/2019	\$ / R MAXI On 16-March-20			Foreign Exchange Future	14.68000	14.68000			0
24/05/2019	\$ / R MAXI On 16-March-20	14.67	C	Foreign Exchange Future	0.26906	0.26951			0
24/05/2019	\$ / R MAXI On 16-March-20	14.67	P	Foreign Exchange Future	0.25906	0.25951			0
24/05/2019	\$ / R MAXI On 16-March-20	14.68	C	Foreign Exchange Future	0.26412	0.26457			0
24/05/2019	\$ / R MAXI On 16-March-20	14.68	P	Foreign Exchange Future	0.26412	0.26457			0
24/05/2019	\$ / R MAXI On 16-March-20	14.69	C	Foreign Exchange Future	0.25924	0.25969			0
24/05/2019	\$ / R MAXI On 16-March-20	14.69	P	Foreign Exchange Future	0.26924	0.26969			0
24/05/2019	£ / R On 31-May-19			Any day expiry	19.28300	19.28300			0
24/05/2019	£ / R On 31-May-19	19.28	C	Any day expiry	0.05478	0.05845			0
24/05/2019	£ / R On 31-May-19	19.28	P	Any day expiry	0.05178	0.05545			0
24/05/2019	£ / R On 14-June-19			Foreign Exchange Future	18.63000	18.63000			0
24/05/2019	£ / R On 14-June-19	18.00	C	Foreign Exchange Future	0.63013	0.63017			0
24/05/2019	£ / R On 14-June-19	18.00	P	Foreign Exchange Future	0.00013	0.00017			0
24/05/2019	£ / R On 14-June-19	18.62	C	Foreign Exchange Future	0.09420	0.09630			0
24/05/2019	£ / R On 14-June-19	18.62	P	Foreign Exchange Future	0.08420	0.08630			0
24/05/2019	£ / R On 14-June-19	18.63	C	Foreign Exchange Future	0.08914	0.09123			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
24/05/2019	£ / R On 14-June-19	18.63	P	Foreign Exchange Future	0.08914	0.09123			0
24/05/2019	£ / R On 14-June-19	18.64	C	Foreign Exchange Future	0.08425	0.08635			0
24/05/2019	£ / R On 14-June-19	18.64	P	Foreign Exchange Future	0.09425	0.09635			0
24/05/2019	£ / R On 28-June-19			Any day expiry	18.49700	18.49700			0
24/05/2019	£ / R On 28-June-19	18.49	C	Any day expiry	0.11777	0.11938			0
24/05/2019	£ / R On 28-June-19	18.49	P	Any day expiry	0.11077	0.11239			0
24/05/2019	£ / R On 16-September-19			Foreign Exchange Future	18.82000	18.82000			0
24/05/2019	£ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.58887	0.58938			0
24/05/2019	£ / R On 16-September-19	18.27	P	Foreign Exchange Future	0.03887	0.03938			0
24/05/2019	£ / R On 16-September-19	18.81	C	Foreign Exchange Future	0.21569	0.21661			0
24/05/2019	£ / R On 16-September-19	18.81	P	Foreign Exchange Future	0.20569	0.20661			0
24/05/2019	£ / R On 16-September-19	18.82	C	Foreign Exchange Future	0.21071	0.21163			0
24/05/2019	£ / R On 16-September-19	18.82	P	Foreign Exchange Future	0.21071	0.21163			0
24/05/2019	£ / R On 16-September-19	18.83	C	Foreign Exchange Future	0.20581	0.20672			0
24/05/2019	£ / R On 16-September-19	18.83	P	Foreign Exchange Future	0.21581	0.21672			0
24/05/2019	£ / R On 16-September-19	19.15	C	Foreign Exchange Future	0.08707	0.08783			0
24/05/2019	£ / R On 16-September-19	19.15	P	Foreign Exchange Future	0.41707	0.41783			0
24/05/2019	£ / R On 13-December-19			Foreign Exchange Future	19.96000	19.96000			0
24/05/2019	£ / R On 13-December-19	18.75	C	Foreign Exchange Future	1.22394	1.22412			0
24/05/2019	£ / R On 13-December-19	18.75	P	Foreign Exchange Future	0.01394	0.01412			0
24/05/2019	£ / R On 13-December-19	19.95	C	Foreign Exchange Future	0.30186	0.30259			0
24/05/2019	£ / R On 13-December-19	19.95	P	Foreign Exchange Future	0.29186	0.29259			0
24/05/2019	£ / R On 13-December-19	19.96	C	Foreign Exchange Future	0.29691	0.29764			0
24/05/2019	£ / R On 13-December-19	19.96	P	Foreign Exchange Future	0.29691	0.29764			0
24/05/2019	£ / R On 13-December-19	19.97	C	Foreign Exchange Future	0.29201	0.29274			0
24/05/2019	£ / R On 13-December-19	19.97	P	Foreign Exchange Future	0.30201	0.30274			0
24/05/2019	£ / R On 13-December-19	22.13	C	Foreign Exchange Future	0.00066	0.00068			0
24/05/2019	£ / R On 13-December-19	22.13	P	Foreign Exchange Future	2.17066	2.17068			0
24/05/2019	£ / R On 16-March-20			Foreign Exchange Future	20.31000	20.31000			0
24/05/2019	£ / R On 16-March-20	19.00	C	Foreign Exchange Future	1.33727	1.33747			0
24/05/2019	£ / R On 16-March-20	19.00	P	Foreign Exchange Future	0.02727	0.02747			0
24/05/2019	£ / R On 16-March-20	20.29	C	Foreign Exchange Future	0.37532	0.37594			0
24/05/2019	£ / R On 16-March-20	20.29	P	Foreign Exchange Future	0.35532	0.35594			0
24/05/2019	£ / R On 16-March-20	20.30	C	Foreign Exchange Future	0.37035	0.37096			0
24/05/2019	£ / R On 16-March-20	20.30	P	Foreign Exchange Future	0.36035	0.36096			0
24/05/2019	£ / R On 16-March-20	20.31	C	Foreign Exchange Future	0.36542	0.36603			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
24/05/2019	£ / R On 16-March-20	20.31	P	Foreign Exchange Future	0.36542	0.36603			0
24/05/2019	£ / R On 12-June-20			Foreign Exchange Future	20.00000	20.00000			0
24/05/2019	£ / R On 12-June-20	19.99	C	Foreign Exchange Future	0.41460	0.41513			0
24/05/2019	£ / R On 12-June-20	19.99	P	Foreign Exchange Future	0.40460	0.40513			0
24/05/2019	£ / R On 12-June-20	20.00	C	Foreign Exchange Future	0.40968	0.41022			0
24/05/2019	£ / R On 12-June-20	20.00	P	Foreign Exchange Future	0.40968	0.41022			0
24/05/2019	£ / R On 12-June-20	20.01	C	Foreign Exchange Future	0.40481	0.40534			0
24/05/2019	£ / R On 12-June-20	20.01	P	Foreign Exchange Future	0.41481	0.41534			0
24/05/2019	£ / R On 14-September-20			Foreign Exchange Future	20.30000	20.30000			0
24/05/2019	£ / R On 14-September-20	20.29	C	Foreign Exchange Future	0.46871	0.46920			0
24/05/2019	£ / R On 14-September-20	20.29	P	Foreign Exchange Future	0.45871	0.45920			0
24/05/2019	£ / R On 14-September-20	20.30	C	Foreign Exchange Future	0.46381	0.46429			0
24/05/2019	£ / R On 14-September-20	20.30	P	Foreign Exchange Future	0.46381	0.46429			0
24/05/2019	£ / R On 14-September-20	20.31	C	Foreign Exchange Future	0.45894	0.45943			0
24/05/2019	£ / R On 14-September-20	20.31	P	Foreign Exchange Future	0.46894	0.46943			0
24/05/2019	¥ / R On 14-June-19			Foreign Exchange Future	0.13000	0.13000			0
24/05/2019	¥ / R On 14-June-19	0.12	C	Foreign Exchange Future	0.01000	0.01000			0
24/05/2019	¥ / R On 14-June-19	0.12	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	¥ / R On 14-June-19	0.13	C	Foreign Exchange Future	0.00062	0.00064			0
24/05/2019	¥ / R On 14-June-19	0.13	P	Foreign Exchange Future	0.00062	0.00064			0
24/05/2019	¥ / R On 14-June-19	0.14	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	¥ / R On 14-June-19	0.14	P	Foreign Exchange Future	0.01000	0.01000			0
24/05/2019	¥ / R On 16-September-19			Foreign Exchange Future	0.13000	0.13000			0
24/05/2019	¥ / R On 16-September-19	0.12	C	Foreign Exchange Future	0.01000	0.01000			0
24/05/2019	¥ / R On 16-September-19	0.12	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	¥ / R On 16-September-19	0.13	C	Foreign Exchange Future	0.00146	0.00146			0
24/05/2019	¥ / R On 16-September-19	0.13	P	Foreign Exchange Future	0.00146	0.00146			0
24/05/2019	¥ / R On 16-September-19	0.14	C	Foreign Exchange Future	0.00000	0.00001			0
24/05/2019	¥ / R On 16-September-19	0.14	P	Foreign Exchange Future	0.01000	0.01001			0
24/05/2019	¥ / R On 13-December-19			Foreign Exchange Future	0.13000	0.13000			0
24/05/2019	¥ / R On 13-December-19	0.12	C	Foreign Exchange Future	0.01003	0.01003			0
24/05/2019	¥ / R On 13-December-19	0.12	P	Foreign Exchange Future	0.00003	0.00003			0
24/05/2019	¥ / R On 13-December-19	0.13	C	Foreign Exchange Future	0.00193	0.00194			0
24/05/2019	¥ / R On 13-December-19	0.13	P	Foreign Exchange Future	0.00193	0.00194			0
24/05/2019	¥ / R On 13-December-19	0.14	C	Foreign Exchange Future	0.00004	0.00004			0
24/05/2019	¥ / R On 13-December-19	0.14	P	Foreign Exchange Future	0.01004	0.01004			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
24/05/2019	¥ / R On 16-March-20			Foreign Exchange Future	0.14000	0.14000			0
24/05/2019	¥ / R On 16-March-20	0.13	C	Foreign Exchange Future	0.01013	0.01013			0
24/05/2019	¥ / R On 16-March-20	0.13	P	Foreign Exchange Future	0.00013	0.00013			0
24/05/2019	¥ / R On 16-March-20	0.14	C	Foreign Exchange Future	0.00252	0.00252			0
24/05/2019	¥ / R On 16-March-20	0.14	P	Foreign Exchange Future	0.00252	0.00252			0
24/05/2019	¥ / R On 16-March-20	0.15	C	Foreign Exchange Future	0.00018	0.00018			0
24/05/2019	¥ / R On 16-March-20	0.15	P	Foreign Exchange Future	0.01018	0.01018			0
24/05/2019	€ / R On 31-May-19			Any day expiry	16.15400	16.15400			0
24/05/2019	€ / R On 31-May-19	16.15	C	Any day expiry	0.04665	0.04973			0
24/05/2019	€ / R On 31-May-19	16.15	P	Any day expiry	0.04265	0.04573			0
24/05/2019	€ / R On 14-June-19			Foreign Exchange Future	16.87000	16.87000			0
24/05/2019	€ / R On 10-June-19	14.25	C	Any day expiry	0.07124	0.07301			0
24/05/2019	€ / R On 10-June-19	14.25	P	Any day expiry	0.05244	0.05421			0
24/05/2019	€ / R On 14-June-19	15.35	C	Foreign Exchange Future	1.52000	1.52000			0
24/05/2019	€ / R On 14-June-19	15.35	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	€ / R On 14-June-19	16.64	C	Foreign Exchange Future	0.24262	0.24361			0
24/05/2019	€ / R On 14-June-19	16.64	P	Foreign Exchange Future	0.01262	0.01361			0
24/05/2019	€ / R On 14-June-19	16.73	C	Foreign Exchange Future	0.16904	0.17053			0
24/05/2019	€ / R On 14-June-19	16.73	P	Foreign Exchange Future	0.02904	0.03053			0
24/05/2019	€ / R On 14-June-19	16.86	C	Foreign Exchange Future	0.08579	0.08769			0
24/05/2019	€ / R On 14-June-19	16.86	P	Foreign Exchange Future	0.07579	0.07769			0
24/05/2019	€ / R On 14-June-19	16.87	C	Foreign Exchange Future	0.08072	0.08262			0
24/05/2019	€ / R On 14-June-19	16.87	P	Foreign Exchange Future	0.08072	0.08262			0
24/05/2019	€ / R On 14-June-19	16.88	C	Foreign Exchange Future	0.07584	0.07774			0
24/05/2019	€ / R On 14-June-19	16.88	P	Foreign Exchange Future	0.08584	0.08774			0
24/05/2019	€ / R On 14-August-19			Any day expiry	17.32510	17.32510			0
24/05/2019	€ / R On 14-August-19	16.03	C	Any day expiry	1.29515	1.29516			0
24/05/2019	€ / R On 14-August-19	16.03	P	Any day expiry	0.00005	0.00006			0
24/05/2019	€ / R On 14-August-19	16.24	C	Any day expiry	1.08548	1.08551			0
24/05/2019	€ / R On 14-August-19	16.24	P	Any day expiry	0.00038	0.00041			0
24/05/2019	€ / R On 14-August-19	17.01	C	Any day expiry	0.36624	0.36697			0
24/05/2019	€ / R On 14-August-19	17.01	P	Any day expiry	0.05114	0.05187			0
24/05/2019	€ / R On 14-August-19	19.65	C	Any day expiry	0.00000	0.00000			0
24/05/2019	€ / R On 14-August-19	19.65	P	Any day expiry	2.32490	2.32490			0
24/05/2019	€ / R On 16-September-19			Foreign Exchange Future	17.78280	17.78280			0
24/05/2019	€ / 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
24/05/2019	€ / R On 16-September-19	15.62	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	€ / R On 16-September-19	15.85	C	Foreign Exchange Future	1.93280	1.93280			0
24/05/2019	€ / R On 16-September-19	15.85	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	€ / R On 16-September-19	17.77	C	Foreign Exchange Future	0.20549	0.20636			0
24/05/2019	€ / R On 16-September-19	17.77	P	Foreign Exchange Future	0.19269	0.19356			0
24/05/2019	€ / R On 16-September-19	17.78	C	Foreign Exchange Future	0.20049	0.20135			0
24/05/2019	€ / R On 16-September-19	17.78	P	Foreign Exchange Future	0.19769	0.19855			0
24/05/2019	€ / R On 16-September-19	17.79	C	Foreign Exchange Future	0.19556	0.19642			0
24/05/2019	€ / R On 16-September-19	17.79	P	Foreign Exchange Future	0.20276	0.20362			0
24/05/2019	€ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.04519	0.04575			0
24/05/2019	€ / R On 16-September-19	18.27	P	Foreign Exchange Future	0.53239	0.53295			0
24/05/2019	€ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.01184	0.01208			0
24/05/2019	€ / R On 16-September-19	18.60	P	Foreign Exchange Future	0.82904	0.82928			0
24/05/2019	€ / R On 13-December-19			Foreign Exchange Future	18.02000	18.02000			0
24/05/2019	€ / R On 13-December-19	13.73	C	Foreign Exchange Future	4.29000	4.29000			0
24/05/2019	€ / R On 13-December-19	13.73	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	€ / R On 13-December-19	14.09	C	Foreign Exchange Future	3.93000	3.93000			0
24/05/2019	€ / R On 13-December-19	14.09	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	€ / R On 13-December-19	14.23	C	Foreign Exchange Future	3.79000	3.79000			0
24/05/2019	€ / R On 13-December-19	14.23	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	€ / R On 13-December-19	15.70	C	Foreign Exchange Future	2.32002	2.32002			0
24/05/2019	€ / R On 13-December-19	15.70	P	Foreign Exchange Future	0.00002	0.00002			0
24/05/2019	€ / R On 13-December-19	15.85	C	Foreign Exchange Future	2.17005	2.17005			0
24/05/2019	€ / R On 13-December-19	15.85	P	Foreign Exchange Future	0.00005	0.00005			0
24/05/2019	€ / R On 13-December-19	16.15	C	Foreign Exchange Future	1.87030	1.87031			0
24/05/2019	€ / R On 13-December-19	16.15	P	Foreign Exchange Future	0.00030	0.00031			0
24/05/2019	€ / R On 13-December-19	18.01	C	Foreign Exchange Future	0.27300	0.27366			0
24/05/2019	€ / R On 13-December-19	18.01	P	Foreign Exchange Future	0.26300	0.26366			0
24/05/2019	€ / R On 13-December-19	18.02	C	Foreign Exchange Future	0.26805	0.26871			0
24/05/2019	€ / R On 13-December-19	18.02	P	Foreign Exchange Future	0.26805	0.26871			0
24/05/2019	€ / R On 13-December-19	18.03	C	Foreign Exchange Future	0.26315	0.26381			0
24/05/2019	€ / R On 13-December-19	18.03	P	Foreign Exchange Future	0.27315	0.27381			0
24/05/2019	€ / R On 13-December-19	19.79	C	Foreign Exchange Future	0.00136	0.00139			0
24/05/2019	€ / R On 13-December-19	19.79	P	Foreign Exchange Future	1.77136	1.77139			0
24/05/2019	€ / R On 13-December-19	19.80	C	Foreign Exchange Future	0.00130	0.00133			0
24/05/2019	€ / R On 13-December-19	19.80	P	Foreign Exchange Future	1.78130	1.78133			0
24/05/2019	€ / R On 13-December-19	20.62	C	Foreign Exchange Future	0.00003	0.00003			0
24/05/2019	€ / 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
24/05/2019	€ / R On 10-February-20			Any day expiry	16.64840	16.64840			0
24/05/2019	€ / R On 10-February-20	16.65	C	Any day expiry	0.28055	0.28109			0
24/05/2019	€ / R On 10-February-20	16.65	P	Any day expiry	0.28215	0.28269			0
24/05/2019	€ / R On 10-February-20	16.91	C	Any day expiry	0.17173	0.17224			0
24/05/2019	€ / R On 10-February-20	16.91	P	Any day expiry	0.43333	0.43384			0
24/05/2019	€ / R On 10-February-20	17.00	C	Any day expiry	0.14241	0.14289			0
24/05/2019	€ / R On 10-February-20	17.00	P	Any day expiry	0.49401	0.49449			0
24/05/2019	€ / R On 10-February-20	17.07	C	Any day expiry	0.12234	0.12280			0
24/05/2019	€ / R On 10-February-20	17.07	P	Any day expiry	0.54394	0.54440			0
24/05/2019	€ / R On 16-March-20			Foreign Exchange Future	18.46000	18.46000			0
24/05/2019	€ / R On 16-March-20	18.45	C	Foreign Exchange Future	0.33706	0.33762			0
24/05/2019	€ / R On 16-March-20	18.45	P	Foreign Exchange Future	0.32706	0.32762			0
24/05/2019	€ / R On 16-March-20	18.46	C	Foreign Exchange Future	0.33213	0.33269			0
24/05/2019	€ / R On 16-March-20	18.46	P	Foreign Exchange Future	0.33213	0.33269			0
24/05/2019	€ / R On 16-March-20	18.47	C	Foreign Exchange Future	0.32724	0.32780			0
24/05/2019	€ / R On 16-March-20	18.47	P	Foreign Exchange Future	0.33724	0.33780			0
24/05/2019	AU\$ / R On 14-June-19			Foreign Exchange Future	11.01000	11.01000			0
24/05/2019	AU\$ / R On 14-June-19	11.00	C	Foreign Exchange Future	0.05780	0.05904			0
24/05/2019	AU\$ / R On 14-June-19	11.00	P	Foreign Exchange Future	0.04780	0.04904			0
24/05/2019	AU\$ / R On 14-June-19	11.01	C	Foreign Exchange Future	0.05268	0.05392			0
24/05/2019	AU\$ / R On 14-June-19	11.01	P	Foreign Exchange Future	0.05268	0.05392			0
24/05/2019	AU\$ / R On 14-June-19	11.02	C	Foreign Exchange Future	0.04785	0.04909			0
24/05/2019	AU\$ / R On 14-June-19	11.02	P	Foreign Exchange Future	0.05785	0.05909			0
24/05/2019	AU\$ / R On 16-September-19			Foreign Exchange Future	10.76000	10.76000			0
24/05/2019	AU\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	0.12548	0.12600			0
24/05/2019	AU\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.11548	0.11600			0
24/05/2019	AU\$ / R On 16-September-19	10.76	C	Foreign Exchange Future	0.12047	0.12099			0
24/05/2019	AU\$ / R On 16-September-19	10.76	P	Foreign Exchange Future	0.12047	0.12099			0
24/05/2019	AU\$ / R On 16-September-19	10.77	C	Foreign Exchange Future	0.11559	0.11612			0
24/05/2019	AU\$ / R On 16-September-19	10.77	P	Foreign Exchange Future	0.12559	0.12612			0
24/05/2019	AU\$ / R On 13-December-19			Foreign Exchange Future	10.90000	10.90000			0
24/05/2019	AU\$ / R On 13-December-19	10.89	C	Foreign Exchange Future	0.16711	0.16751			0
24/05/2019	AU\$ / R On 13-December-19	10.89	P	Foreign Exchange Future	0.15711	0.15751			0
24/05/2019	AU\$ / R On 13-December-19	10.90	C	Foreign Exchange Future	0.16214	0.16254			0
24/05/2019	AU\$ / R On 13-December-19	10.90	P	Foreign Exchange Future	0.16214	0.16254			0
24/05/2019	AU\$ / R On 13-December-19	10.91	C	Foreign Exchange Future	0.15726	0.15766			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
24/05/2019	AU\$ / R On 13-December-19	10.91	P	Foreign Exchange Future	0.16726	0.16766			0
24/05/2019	AU\$ / R On 13-December-19	11.00	C	Foreign Exchange Future	0.11774	0.11813			0
24/05/2019	AU\$ / R On 13-December-19	11.00	P	Foreign Exchange Future	0.21774	0.21813			0
24/05/2019	AU\$ / R On 16-March-20			Foreign Exchange Future	11.06000	11.06000			0
24/05/2019	AU\$ / R On 16-March-20	11.05	C	Foreign Exchange Future	0.20394	0.20427			0
24/05/2019	AU\$ / R On 16-March-20	11.05	P	Foreign Exchange Future	0.19394	0.19427			0
24/05/2019	AU\$ / R On 16-March-20	11.06	C	Foreign Exchange Future	0.19899	0.19933			0
24/05/2019	AU\$ / R On 16-March-20	11.06	P	Foreign Exchange Future	0.19899	0.19933			0
24/05/2019	AU\$ / R On 16-March-20	11.07	C	Foreign Exchange Future	0.19412	0.19445			0
24/05/2019	AU\$ / R On 16-March-20	11.07	P	Foreign Exchange Future	0.20412	0.20445			0
24/05/2019	CAD/ R On 14-June-19			Foreign Exchange Future	11.37000	11.37000			0
24/05/2019	CAD/ R On 14-June-19	10.79	C	Foreign Exchange Future	0.58000	0.58000			0
24/05/2019	CAD/ R On 14-June-19	10.79	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	CAD/ R On 14-June-19	10.80	C	Foreign Exchange Future	0.57000	0.57000			0
24/05/2019	CAD/ R On 14-June-19	10.80	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	CAD/ R On 14-June-19	10.81	C	Foreign Exchange Future	0.56000	0.56000			0
24/05/2019	CAD/ R On 14-June-19	10.81	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	CAD/ R On 16-September-19			Foreign Exchange Future	11.39000	11.39000			0
24/05/2019	CAD/ R On 16-September-19	11.38	C	Foreign Exchange Future	0.13253	0.13308			0
24/05/2019	CAD/ R On 16-September-19	11.38	P	Foreign Exchange Future	0.12253	0.12308			0
24/05/2019	CAD/ R On 16-September-19	11.39	C	Foreign Exchange Future	0.12752	0.12808			0
24/05/2019	CAD/ R On 16-September-19	11.39	P	Foreign Exchange Future	0.12752	0.12808			0
24/05/2019	CAD/ R On 16-September-19	11.40	C	Foreign Exchange Future	0.12264	0.12320			0
24/05/2019	CAD/ R On 16-September-19	11.40	P	Foreign Exchange Future	0.13264	0.13320			0
24/05/2019	CAD/ R On 13-December-19			Foreign Exchange Future	11.54000	11.54000			0
24/05/2019	CAD/ R On 13-December-19	11.53	C	Foreign Exchange Future	0.17663	0.17705			0
24/05/2019	CAD/ R On 13-December-19	11.53	P	Foreign Exchange Future	0.16663	0.16705			0
24/05/2019	CAD/ R On 13-December-19	11.54	C	Foreign Exchange Future	0.17166	0.17208			0
24/05/2019	CAD/ R On 13-December-19	11.54	P	Foreign Exchange Future	0.17166	0.17208			0
24/05/2019	CAD/ R On 13-December-19	11.55	C	Foreign Exchange Future	0.16678	0.16720			0
24/05/2019	CAD/ R On 13-December-19	11.55	P	Foreign Exchange Future	0.17678	0.17720			0
24/05/2019	CAD/ R On 16-March-20			Foreign Exchange Future	11.69000	11.69000			0
24/05/2019	CAD/ R On 16-March-20	11.68	C	Foreign Exchange Future	0.21527	0.21563			0
24/05/2019	CAD/ R On 16-March-20	11.68	P	Foreign Exchange Future	0.20527	0.20563			0
24/05/2019	CAD/ R On 16-March-20	11.69	C	Foreign Exchange Future	0.21033	0.21068			0
24/05/2019	CAD/ R On 16-March-20	11.69	P	Foreign Exchange Future	0.21033	0.21068			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
24/05/2019	CAD/ R On 16-March-20	11.70	C	Foreign Exchange Future	0.20545	0.20581			0
24/05/2019	CAD/ R On 16-March-20	11.70	P	Foreign Exchange Future	0.21545	0.21581			0
24/05/2019	CHF / R On 14-June-19			Foreign Exchange Future	14.73000	14.73000			0
24/05/2019	CHF / R On 14-June-19	14.72	C	Foreign Exchange Future	0.07557	0.07722			0
24/05/2019	CHF / R On 14-June-19	14.72	P	Foreign Exchange Future	0.06557	0.06722			0
24/05/2019	CHF / R On 14-June-19	14.73	C	Foreign Exchange Future	0.07048	0.07214			0
24/05/2019	CHF / R On 14-June-19	14.73	P	Foreign Exchange Future	0.07048	0.07214			0
24/05/2019	CHF / R On 14-June-19	14.74	C	Foreign Exchange Future	0.06561	0.06727			0
24/05/2019	CHF / R On 14-June-19	14.74	P	Foreign Exchange Future	0.07561	0.07727			0
24/05/2019	CHF / R On 16-September-19			Foreign Exchange Future	15.69000	15.69000			0
24/05/2019	CHF / R On 16-September-19	15.68	C	Foreign Exchange Future	0.18066	0.18142			0
24/05/2019	CHF / R On 16-September-19	15.68	P	Foreign Exchange Future	0.17066	0.17142			0
24/05/2019	CHF / R On 16-September-19	15.69	C	Foreign Exchange Future	0.17567	0.17643			0
24/05/2019	CHF / R On 16-September-19	15.69	P	Foreign Exchange Future	0.17567	0.17643			0
24/05/2019	CHF / R On 16-September-19	15.70	C	Foreign Exchange Future	0.17077	0.17153			0
24/05/2019	CHF / R On 16-September-19	15.70	P	Foreign Exchange Future	0.18077	0.18153			0
24/05/2019	CHF / R On 13-December-19			Foreign Exchange Future	15.96000	15.96000			0
24/05/2019	CHF / R On 13-December-19	15.95	C	Foreign Exchange Future	0.24236	0.24295			0
24/05/2019	CHF / R On 13-December-19	15.95	P	Foreign Exchange Future	0.23236	0.23295			0
24/05/2019	CHF / R On 13-December-19	15.96	C	Foreign Exchange Future	0.23741	0.23799			0
24/05/2019	CHF / R On 13-December-19	15.96	P	Foreign Exchange Future	0.23741	0.23799			0
24/05/2019	CHF / R On 13-December-19	15.97	C	Foreign Exchange Future	0.23251	0.23310			0
24/05/2019	CHF / R On 13-December-19	15.97	P	Foreign Exchange Future	0.24251	0.24310			0
24/05/2019	CHF / R On 16-March-20			Foreign Exchange Future	16.63000	16.63000			0
24/05/2019	CHF / R On 16-March-20	16.62	C	Foreign Exchange Future	0.30414	0.30464			0
24/05/2019	CHF / R On 16-March-20	16.62	P	Foreign Exchange Future	0.29414	0.29464			0
24/05/2019	CHF / R On 16-March-20	16.63	C	Foreign Exchange Future	0.29921	0.29971			0
24/05/2019	CHF / R On 16-March-20	16.63	P	Foreign Exchange Future	0.29921	0.29971			0
24/05/2019	CHF / R On 16-March-20	16.64	C	Foreign Exchange Future	0.29432	0.29483			0
24/05/2019	CHF / R On 16-March-20	16.64	P	Foreign Exchange Future	0.30432	0.30483			0
24/05/2019	CNH / R On 14-June-19			Foreign Exchange Future	1.98000	1.98000			0
24/05/2019	CNH / R On 14-June-19	1.97	C	Foreign Exchange Future	0.01000	0.01000			0
24/05/2019	CNH / R On 14-June-19	1.97	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	CNH / R On 14-June-19	1.98	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	CNH / R On 14-June-19	1.98	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	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
24/05/2019	CNH / R On 14-June-19	1.99	P	Foreign Exchange Future	0.01000	0.01000			0
24/05/2019	CNH / R On 16-September-19			Foreign Exchange Future	2.09000	2.09000			0
24/05/2019	CNH / R On 16-September-19	2.08	C	Foreign Exchange Future	0.01000	0.01000			0
24/05/2019	CNH / R On 16-September-19	2.08	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	CNH / R On 16-September-19	2.09	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	CNH / R On 16-September-19	2.09	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	CNH / R On 16-September-19	2.10	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	CNH / R On 16-September-19	2.10	P	Foreign Exchange Future	0.01000	0.01000			0
24/05/2019	CNH / R On 13-December-19			Foreign Exchange Future	2.11000	2.11000			0
24/05/2019	CNH / R On 13-December-19	2.10	C	Foreign Exchange Future	0.01000	0.01000			0
24/05/2019	CNH / R On 13-December-19	2.10	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	CNH / R On 13-December-19	2.11	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	CNH / R On 13-December-19	2.11	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	CNH / R On 13-December-19	2.12	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	CNH / R On 13-December-19	2.12	P	Foreign Exchange Future	0.01000	0.01000			0
24/05/2019	DKK / R On 14-June-19			Foreign Exchange Future	2.15000	2.15000			0
24/05/2019	DKK / R On 14-June-19	2.14	C	Foreign Exchange Future	0.01603	0.01625			0
24/05/2019	DKK / R On 14-June-19	2.14	P	Foreign Exchange Future	0.00603	0.00625			0
24/05/2019	DKK / R On 14-June-19	2.15	C	Foreign Exchange Future	0.01029	0.01053			0
24/05/2019	DKK / R On 14-June-19	2.15	P	Foreign Exchange Future	0.01029	0.01053			0
24/05/2019	DKK / R On 14-June-19	2.16	C	Foreign Exchange Future	0.00607	0.00630			0
24/05/2019	DKK / R On 14-June-19	2.16	P	Foreign Exchange Future	0.01607	0.01630			0
24/05/2019	DKK / R On 16-September-19			Foreign Exchange Future	2.39000	2.39000			0
24/05/2019	DKK / R On 16-September-19	2.38	C	Foreign Exchange Future	0.03200	0.03211			0
24/05/2019	DKK / R On 16-September-19	2.38	P	Foreign Exchange Future	0.02200	0.02211			0
24/05/2019	DKK / R On 16-September-19	2.39	C	Foreign Exchange Future	0.02676	0.02688			0
24/05/2019	DKK / R On 16-September-19	2.39	P	Foreign Exchange Future	0.02676	0.02688			0
24/05/2019	DKK / R On 16-September-19	2.40	C	Foreign Exchange Future	0.02211	0.02223			0
24/05/2019	DKK / R On 16-September-19	2.40	P	Foreign Exchange Future	0.03211	0.03223			0
24/05/2019	DKK / R On 13-December-19			Foreign Exchange Future	2.54000	2.54000			0
24/05/2019	DKK / R On 13-December-19	2.53	C	Foreign Exchange Future	0.04292	0.04301			0
24/05/2019	DKK / R On 13-December-19	2.53	P	Foreign Exchange Future	0.03292	0.03301			0
24/05/2019	DKK / R On 13-December-19	2.54	C	Foreign Exchange Future	0.03778	0.03788			0
24/05/2019	DKK / R On 13-December-19	2.54	P	Foreign Exchange Future	0.03778	0.03788			0
24/05/2019	DKK / R On 13-December-19	2.55	C	Foreign Exchange Future	0.03307	0.03316			0
24/05/2019	DKK / R On 13-December-19	2.55	P	Foreign Exchange Future	0.04307	0.04316			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
24/05/2019	DKK / R On 16-March-20			Foreign Exchange Future	2.61000	2.61000			0
24/05/2019	DKK / R On 16-March-20	2.60	C	Foreign Exchange Future	0.05204	0.05212			0
24/05/2019	DKK / R On 16-March-20	2.60	P	Foreign Exchange Future	0.04204	0.04212			0
24/05/2019	DKK / R On 16-March-20	2.61	C	Foreign Exchange Future	0.04696	0.04704			0
24/05/2019	DKK / R On 16-March-20	2.61	P	Foreign Exchange Future	0.04696	0.04704			0
24/05/2019	DKK / R On 16-March-20	2.62	C	Foreign Exchange Future	0.04222	0.04230			0
24/05/2019	DKK / R On 16-March-20	2.62	P	Foreign Exchange Future	0.05222	0.05230			0
24/05/2019	HK\$/R On 14-June-19			Foreign Exchange Future	1.76000	1.76000			0
24/05/2019	HK\$/R On 14-June-19	1.75	C	Foreign Exchange Future	0.01433	0.01450			0
24/05/2019	HK\$/R On 14-June-19	1.75	P	Foreign Exchange Future	0.00433	0.00450			0
24/05/2019	HK\$/R On 14-June-19	1.76	C	Foreign Exchange Future	0.00842	0.00862			0
24/05/2019	HK\$/R On 14-June-19	1.76	P	Foreign Exchange Future	0.00842	0.00862			0
24/05/2019	HK\$/R On 14-June-19	1.77	C	Foreign Exchange Future	0.00437	0.00455			0
24/05/2019	HK\$/R On 14-June-19	1.77	P	Foreign Exchange Future	0.01437	0.01455			0
24/05/2019	HK\$/R On 16-September-19			Foreign Exchange Future	1.82000	1.82000			0
24/05/2019	HK\$/R On 16-September-19	1.81	C	Foreign Exchange Future	0.02571	0.02580			0
24/05/2019	HK\$/R On 16-September-19	1.81	P	Foreign Exchange Future	0.01571	0.01580			0
24/05/2019	HK\$/R On 16-September-19	1.82	C	Foreign Exchange Future	0.02038	0.02047			0
24/05/2019	HK\$/R On 16-September-19	1.82	P	Foreign Exchange Future	0.02038	0.02047			0
24/05/2019	HK\$/R On 16-September-19	1.83	C	Foreign Exchange Future	0.01582	0.01591			0
24/05/2019	HK\$/R On 16-September-19	1.83	P	Foreign Exchange Future	0.02582	0.02591			0
24/05/2019	HK\$/R On 13-December-19			Foreign Exchange Future	1.84000	1.84000			0
24/05/2019	HK\$/R On 13-December-19	1.83	C	Foreign Exchange Future	0.03259	0.03265			0
24/05/2019	HK\$/R On 13-December-19	1.83	P	Foreign Exchange Future	0.02259	0.02265			0
24/05/2019	HK\$/R On 13-December-19	1.84	C	Foreign Exchange Future	0.02737	0.02744			0
24/05/2019	HK\$/R On 13-December-19	1.84	P	Foreign Exchange Future	0.02737	0.02744			0
24/05/2019	HK\$/R On 13-December-19	1.85	C	Foreign Exchange Future	0.02273	0.02280			0
24/05/2019	HK\$/R On 13-December-19	1.85	P	Foreign Exchange Future	0.03273	0.03280			0
24/05/2019	KES / R On 14-June-19			Foreign Exchange Future	0.12000	0.12000			0
24/05/2019	KES / R On 16-September-19			Foreign Exchange Future	0.13000	0.13000			0
24/05/2019	KES / R On 13-December-19			Foreign Exchange Future	0.13000	0.13000			0
24/05/2019	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
24/05/2019	NGN / R On 14-June-19			Foreign Exchange Future	0.04000	0.04000			0
24/05/2019	NOK/R On 14-June-19			Foreign Exchange Future	1.69000	1.69000			0
24/05/2019	NOK/R On 16-September-19			Foreign Exchange Future	1.68000	1.68000			0
24/05/2019	NOK/R On 13-December-19			Foreign Exchange Future	1.70000	1.70000			0
24/05/2019	NZ\$ / R On 14-June-19			Foreign Exchange Future	9.92000	9.92000			0
24/05/2019	NZ\$ / R On 14-June-19	9.91	C	Foreign Exchange Future	0.05261	0.05372			0
24/05/2019	NZ\$ / R On 14-June-19	9.91	P	Foreign Exchange Future	0.04261	0.04372			0
24/05/2019	NZ\$ / R On 14-June-19	9.92	C	Foreign Exchange Future	0.04746	0.04858			0
24/05/2019	NZ\$ / R On 14-June-19	9.92	P	Foreign Exchange Future	0.04746	0.04858			0
24/05/2019	NZ\$ / R On 14-June-19	9.93	C	Foreign Exchange Future	0.04265	0.04377			0
24/05/2019	NZ\$ / R On 14-June-19	9.93	P	Foreign Exchange Future	0.05265	0.05377			0
24/05/2019	NZ\$ / R On 16-September-19			Foreign Exchange Future	9.85000	9.85000			0
24/05/2019	NZ\$ / R On 16-September-19	9.84	C	Foreign Exchange Future	0.11530	0.11578			0
24/05/2019	NZ\$ / R On 16-September-19	9.84	P	Foreign Exchange Future	0.10530	0.10578			0
24/05/2019	NZ\$ / R On 16-September-19	9.85	C	Foreign Exchange Future	0.11028	0.11076			0
24/05/2019	NZ\$ / R On 16-September-19	9.85	P	Foreign Exchange Future	0.11028	0.11076			0
24/05/2019	NZ\$ / R On 16-September-19	9.86	C	Foreign Exchange Future	0.10541	0.10589			0
24/05/2019	NZ\$ / R On 16-September-19	9.86	P	Foreign Exchange Future	0.11541	0.11589			0
24/05/2019	NZ\$ / R On 13-December-19			Foreign Exchange Future	10.35000	10.35000			0
24/05/2019	NZ\$ / R On 13-December-19	10.34	C	Foreign Exchange Future	0.15893	0.15931			0
24/05/2019	NZ\$ / R On 13-December-19	10.34	P	Foreign Exchange Future	0.14893	0.14931			0
24/05/2019	NZ\$ / R On 13-December-19	10.35	C	Foreign Exchange Future	0.15396	0.15434			0
24/05/2019	NZ\$ / R On 13-December-19	10.35	P	Foreign Exchange Future	0.15396	0.15434			0
24/05/2019	NZ\$ / R On 13-December-19	10.36	C	Foreign Exchange Future	0.14908	0.14946			0
24/05/2019	NZ\$ / R On 13-December-19	10.36	P	Foreign Exchange Future	0.15908	0.15946			0
24/05/2019	NZ\$ / R On 16-March-20			Foreign Exchange Future	10.52000	10.52000			0
24/05/2019	NZ\$ / R On 16-March-20	10.51	C	Foreign Exchange Future	0.19423	0.19454			0
24/05/2019	NZ\$ / R On 16-March-20	10.51	P	Foreign Exchange Future	0.18423	0.18454			0
24/05/2019	NZ\$ / R On 16-March-20	10.52	C	Foreign Exchange Future	0.18927	0.18959			0
24/05/2019	NZ\$ / R On 16-March-20	10.52	P	Foreign Exchange Future	0.18927	0.18959			0
24/05/2019	NZ\$ / R On 16-March-20	10.53	C	Foreign Exchange Future	0.18441	0.18473			0
24/05/2019	NZ\$ / R On 16-March-20	10.53	P	Foreign Exchange Future	0.19441	0.19473			0
24/05/2019	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
24/05/2019	PULA / R On 14-June-19	1.31	C	Foreign Exchange Future	0.01000	0.01000			0
24/05/2019	PULA / R On 14-June-19	1.31	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	PULA / R On 14-June-19	1.32	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	PULA / R On 14-June-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	PULA / R On 14-June-19	1.33	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	PULA / R On 14-June-19	1.33	P	Foreign Exchange Future	0.01000	0.01000			0
24/05/2019	PULA / R On 16-September-19			Foreign Exchange Future	1.33000	1.33000			0
24/05/2019	PULA / R On 16-September-19	1.32	C	Foreign Exchange Future	0.01000	0.01000			0
24/05/2019	PULA / R On 16-September-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	PULA / R On 16-September-19	1.33	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	PULA / R On 16-September-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	PULA / R On 16-September-19	1.34	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	PULA / R On 16-September-19	1.34	P	Foreign Exchange Future	0.01000	0.01000			0
24/05/2019	PULA / R On 13-December-19			Foreign Exchange Future	1.34000	1.34000			0
24/05/2019	PULA / R On 13-December-19	1.33	C	Foreign Exchange Future	0.01000	0.01000			0
24/05/2019	PULA / R On 13-December-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	PULA / R On 13-December-19	1.34	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	PULA / R On 13-December-19	1.34	P	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	PULA / R On 13-December-19	1.35	C	Foreign Exchange Future	0.00000	0.00000			0
24/05/2019	PULA / R On 13-December-19	1.35	P	Foreign Exchange Future	0.01000	0.01000			0
24/05/2019	QUANTO £ / \$ On 14-June-19			Foreign Exchange Future	1.30000	1.30000			0
24/05/2019	QUANTO £ / \$ On 16-September-19			Foreign Exchange Future	1.30000	1.30000			0
24/05/2019	QUANTO £ / \$ On 13-December-19			Foreign Exchange Future	1.31000	1.31000			0
24/05/2019	QUANTO £ / \$ On 16-March-20			Foreign Exchange Future	1.32000	1.32000			0
24/05/2019	QUANTO € / \$ On 14-June-19			Foreign Exchange Future	1.19000	1.19000			0
24/05/2019	QUANTO € / \$ On 16-September-19			Foreign Exchange Future	0.16000	0.16000			0
24/05/2019	QUANTO € / \$ On 13-December-19			Foreign Exchange Future	1.17000	1.17000			0
24/05/2019	QUANTO € / \$ On 16-March-20			Foreign Exchange Future	1.18000	1.18000			0
24/05/2019	SGD / R On 14-June-19			Foreign Exchange Future	10.00000	10.00000			0
24/05/2019	SGD / R On 14-June-19	9.99	C	Foreign Exchange Future	0.05299	0.05411			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
24/05/2019	SGD / R On 14-June-19	9.99	P	Foreign Exchange Future	0.04299	0.04411			0
24/05/2019	SGD / R On 14-June-19	10.00	C	Foreign Exchange Future	0.04785	0.04897			0
24/05/2019	SGD / R On 14-June-19	10.00	P	Foreign Exchange Future	0.04785	0.04897			0
24/05/2019	SGD / R On 14-June-19	10.01	C	Foreign Exchange Future	0.04304	0.04416			0
24/05/2019	SGD / R On 14-June-19	10.01	P	Foreign Exchange Future	0.05304	0.05416			0
24/05/2019	SGD / R On 16-September-19			Foreign Exchange Future	10.53000	10.53000			0
24/05/2019	SGD / R On 16-September-19	10.52	C	Foreign Exchange Future	0.12291	0.12342			0
24/05/2019	SGD / R On 16-September-19	10.52	P	Foreign Exchange Future	0.11291	0.11342			0
24/05/2019	SGD / R On 16-September-19	10.53	C	Foreign Exchange Future	0.11790	0.11841			0
24/05/2019	SGD / R On 16-September-19	10.53	P	Foreign Exchange Future	0.11790	0.11841			0
24/05/2019	SGD / R On 16-September-19	10.54	C	Foreign Exchange Future	0.11302	0.11353			0
24/05/2019	SGD / R On 16-September-19	10.54	P	Foreign Exchange Future	0.12302	0.12353			0
24/05/2019	SGD / R On 13-December-19			Foreign Exchange Future	10.67000	10.67000			0
24/05/2019	SGD / R On 13-December-19	10.66	C	Foreign Exchange Future	0.16369	0.16408			0
24/05/2019	SGD / R On 13-December-19	10.66	P	Foreign Exchange Future	0.15369	0.15408			0
24/05/2019	SGD / R On 13-December-19	10.67	C	Foreign Exchange Future	0.15872	0.15911			0
24/05/2019	SGD / R On 13-December-19	10.67	P	Foreign Exchange Future	0.15872	0.15911			0
24/05/2019	SGD / R On 13-December-19	10.68	C	Foreign Exchange Future	0.15384	0.15423			0
24/05/2019	SGD / R On 13-December-19	10.68	P	Foreign Exchange Future	0.16384	0.16423			0
24/05/2019	TRY / R On 14-June-19			Foreign Exchange Future	3.53000	3.53000			0
24/05/2019	TRY / R On 14-June-19	3.52	C	Foreign Exchange Future	0.03908	0.03987			0
24/05/2019	TRY / R On 14-June-19	3.52	P	Foreign Exchange Future	0.02908	0.02987			0
24/05/2019	TRY / R On 14-June-19	3.53	C	Foreign Exchange Future	0.03389	0.03469			0
24/05/2019	TRY / R On 14-June-19	3.53	P	Foreign Exchange Future	0.03389	0.03469			0
24/05/2019	TRY / R On 14-June-19	3.54	C	Foreign Exchange Future	0.02918	0.02997			0
24/05/2019	TRY / R On 14-June-19	3.54	P	Foreign Exchange Future	0.03918	0.03997			0
24/05/2019	TRY / R On 16-September-19			Foreign Exchange Future	2.35000	2.35000			0
24/05/2019	TRY / R On 16-September-19	2.34	C	Foreign Exchange Future	0.03156	0.03167			0
24/05/2019	TRY / R On 16-September-19	2.34	P	Foreign Exchange Future	0.02156	0.02167			0
24/05/2019	TRY / R On 16-September-19	2.35	C	Foreign Exchange Future	0.02631	0.02643			0
24/05/2019	TRY / R On 16-September-19	2.35	P	Foreign Exchange Future	0.02631	0.02643			0
24/05/2019	TRY / R On 16-September-19	2.36	C	Foreign Exchange Future	0.02167	0.02178			0
24/05/2019	TRY / R On 16-September-19	2.36	P	Foreign Exchange Future	0.03167	0.03178			0
24/05/2019	TRY / R On 13-December-19			Foreign Exchange Future	2.29000	2.29000			0
24/05/2019	TRY / R On 13-December-19	2.28	C	Foreign Exchange Future	0.03922	0.03931			0
24/05/2019	TRY / R On 13-December-19	2.28	P	Foreign Exchange Future	0.02922	0.02931			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
24/05/2019	TRY / R On 13-December-19	2.29	C	Foreign Exchange Future	0.03406	0.03415			0
24/05/2019	TRY / R On 13-December-19	2.29	P	Foreign Exchange Future	0.03406	0.03415			0
24/05/2019	TRY / R On 13-December-19	2.30	C	Foreign Exchange Future	0.02937	0.02945			0
24/05/2019	TRY / R On 13-December-19	2.30	P	Foreign Exchange Future	0.03937	0.03945			0
24/05/2019	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>