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## CURRENCY DERIVATIVES

## CURRENCY FUTURES AND OPTIONS WEEKLY STATISTICS

FROM: 30/05/2019 TO: 30/05/2019

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
30/05/2019	\$ / R On 31-May-19			Any day expiry	13.14750	13.14750			0
30/05/2019	\$ / R On 31-May-19	13.00	C	Any day expiry	0.14750	0.14752			0
30/05/2019	\$ / R On 31-May-19	13.00	P	Any day expiry	0.00000	0.00002			0
30/05/2019	\$ / R On 31-May-19	13.14	C	Any day expiry	0.01780	0.02339			0
30/05/2019	\$ / R On 31-May-19	13.14	P	Any day expiry	0.01030	0.01589			0
30/05/2019	\$ / R On 31-May-19	14.20	C	Any day expiry	0.00000	0.00000			0
30/05/2019	\$ / R On 31-May-19	14.20	P	Any day expiry	1.05250	1.05250			0
30/05/2019	\$ / R On 31-May-19	14.25	C	Any day expiry	0.00000	0.00000			0
30/05/2019	\$ / R On 31-May-19	14.25	P	Any day expiry	1.10250	1.10250			0
30/05/2019	\$ / R On 31-May-19	15.01	C	Any day expiry	0.00000	0.00000			0
30/05/2019	\$ / R On 31-May-19	15.01	P	Any day expiry	1.86250	1.86250			0
30/05/2019	\$ / R On 31-May-19	15.79	C	Any day expiry	0.00000	0.00000			0
30/05/2019	\$ / R On 31-May-19	15.79	P	Any day expiry	2.64250	2.64250			0
30/05/2019	\$ / R On 31-May-19	16.15	C	Any day expiry	0.00000	0.00000			0
30/05/2019	\$ / R On 31-May-19	16.15	P	Any day expiry	3.00250	3.00250			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
30/05/2019	\$ / R On 04-June-19			Any day expiry	14.51100	14.51100			0
30/05/2019	\$ / R On 03-June-19	12.14	C	Any day expiry	0.02585	0.02885			0
30/05/2019	\$ / R On 03-June-19	12.14	P	Any day expiry	0.02485	0.02785			0
30/05/2019	\$ / R On 04-June-19	14.51	C	Any day expiry	0.03438	0.03761			0
30/05/2019	\$ / R On 04-June-19	14.51	P	Any day expiry	0.03338	0.03661			0
30/05/2019	\$ / R On 14-June-19			Foreign Exchange Future	14.37000	14.37000			0
30/05/2019	\$ / R On 14-June-19	10.69	C	Foreign Exchange Future	3.68000	3.68000			0
30/05/2019	\$ / R On 14-June-19	10.69	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 14-June-19	12.28	C	Foreign Exchange Future	2.09000	2.09000			0
30/05/2019	\$ / R On 14-June-19	12.28	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 14-June-19	12.65	C	Foreign Exchange Future	1.72000	1.72000			0
30/05/2019	\$ / R On 14-June-19	12.65	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 14-June-19	12.75	C	Foreign Exchange Future	1.62000	1.62000			0
30/05/2019	\$ / R On 14-June-19	12.75	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 14-June-19	12.92	C	Foreign Exchange Future	1.45000	1.45000			0
30/05/2019	\$ / R On 14-June-19	12.92	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 14-June-19	12.98	C	Foreign Exchange Future	1.39000	1.39000			0
30/05/2019	\$ / R On 14-June-19	12.98	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 14-June-19	13.00	C	Foreign Exchange Future	1.37000	1.37000			0
30/05/2019	\$ / R On 14-June-19	13.00	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 14-June-19	13.10	C	Foreign Exchange Future	1.27000	1.27000			0
30/05/2019	\$ / R On 14-June-19	13.10	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 14-June-19	13.13	C	Foreign Exchange Future	1.24000	1.24000			0
30/05/2019	\$ / R On 14-June-19	13.13	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 14-June-19	13.22	C	Foreign Exchange Future	1.15000	1.15000			0
30/05/2019	\$ / R On 14-June-19	13.22	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 14-June-19	13.24	C	Foreign Exchange Future	1.13000	1.13000			0
30/05/2019	\$ / R On 14-June-19	13.24	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 14-June-19	13.25	C	Foreign Exchange Future	1.12000	1.12000			0
30/05/2019	\$ / R On 14-June-19	13.25	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 14-June-19	13.28	C	Foreign Exchange Future	1.09000	1.09000			0
30/05/2019	\$ / R On 14-June-19	13.28	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 14-June-19	13.30	C	Foreign Exchange Future	1.07000	1.07000			0
30/05/2019	\$ / R On 14-June-19	13.30	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 14-June-19	13.35	C	Foreign Exchange Future	1.02000	1.02000			0
30/05/2019	\$ / R On 14-June-19	13.35	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 14-June-19	13.50	C	Foreign Exchange Future	0.87000	0.87000			0
30/05/2019	\$ / R On 14-June-19	13.50	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 14-June-19	13.60	C	Foreign Exchange Future	0.77000	0.77000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
30/05/2019	\$ / R On 14-June-19	13.60	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 14-June-19	13.83	C	Foreign Exchange Future	0.54000	0.54000			0
30/05/2019	\$ / R On 14-June-19	13.83	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 14-June-19	13.88	C	Foreign Exchange Future	0.49001	0.49002			0
30/05/2019	\$ / R On 14-June-19	13.88	P	Foreign Exchange Future	0.00001	0.00002			0
30/05/2019	\$ / R On 14-June-19	13.90	C	Foreign Exchange Future	0.47002	0.47003			0
30/05/2019	\$ / R On 14-June-19	13.90	P	Foreign Exchange Future	0.00002	0.00003			0
30/05/2019	\$ / R On 14-June-19	13.91	C	Foreign Exchange Future	0.46003	0.46004			0
30/05/2019	\$ / R On 14-June-19	13.91	P	Foreign Exchange Future	0.00003	0.00004			0
30/05/2019	\$ / R On 14-June-19	13.98	C	Foreign Exchange Future	0.39015	0.39020			0
30/05/2019	\$ / R On 14-June-19	13.98	P	Foreign Exchange Future	0.00015	0.00020			0
30/05/2019	\$ / R On 14-June-19	14.00	C	Foreign Exchange Future	0.37023	0.37031			0
30/05/2019	\$ / R On 14-June-19	14.00	P	Foreign Exchange Future	0.00023	0.00031			0
30/05/2019	\$ / R On 14-June-19	14.06	C	Foreign Exchange Future	0.31081	0.31101			0
30/05/2019	\$ / R On 14-June-19	14.06	P	Foreign Exchange Future	0.00081	0.00101			0
30/05/2019	\$ / R On 14-June-19	14.07	C	Foreign Exchange Future	0.30098	0.30121			0
30/05/2019	\$ / R On 14-June-19	14.07	P	Foreign Exchange Future	0.00098	0.00121			0
30/05/2019	\$ / R On 10-June-19	14.15	C	Any day expiry	0.00015	0.00023			0
30/05/2019	\$ / R On 10-June-19	14.15	P	Any day expiry	0.32105	0.32113			0
30/05/2019	\$ / R On 14-June-19	14.20	C	Foreign Exchange Future	0.17856	0.17954			0
30/05/2019	\$ / R On 14-June-19	14.20	P	Foreign Exchange Future	0.00856	0.00954			0
30/05/2019	\$ / R On 14-June-19	14.25	C	Foreign Exchange Future	0.13661	0.13797			0
30/05/2019	\$ / R On 14-June-19	14.25	P	Foreign Exchange Future	0.01661	0.01797			0
30/05/2019	\$ / R On 14-June-19	14.30	C	Foreign Exchange Future	0.09957	0.10126			0
30/05/2019	\$ / R On 14-June-19	14.30	P	Foreign Exchange Future	0.02957	0.03126			0
30/05/2019	\$ / R On 14-June-19	14.35	C	Foreign Exchange Future	0.06861	0.07050			0
30/05/2019	\$ / R On 14-June-19	14.35	P	Foreign Exchange Future	0.04861	0.05050			0
30/05/2019	\$ / R On 14-June-19	14.36	C	Foreign Exchange Future	0.06322	0.06513			0
30/05/2019	\$ / R On 14-June-19	14.36	P	Foreign Exchange Future	0.05322	0.05513			0
30/05/2019	\$ / R On 14-June-19	14.37	C	Foreign Exchange Future	0.05811	0.06001			0
30/05/2019	\$ / R On 14-June-19	14.37	P	Foreign Exchange Future	0.05811	0.06001			0
30/05/2019	\$ / R On 14-June-19	14.38	C	Foreign Exchange Future	0.05326	0.05517			0
30/05/2019	\$ / R On 14-June-19	14.38	P	Foreign Exchange Future	0.06326	0.06517			0
30/05/2019	\$ / R On 14-June-19	14.42	C	Foreign Exchange Future	0.03659	0.03840			0
30/05/2019	\$ / R On 14-June-19	14.42	P	Foreign Exchange Future	0.08659	0.08840			0
30/05/2019	\$ / R On 14-June-19	14.44	C	Foreign Exchange Future	0.02982	0.03153			0
30/05/2019	\$ / R On 14-June-19	14.44	P	Foreign Exchange Future	0.09982	0.10153			0
30/05/2019	\$ / R On 14-June-19	14.58	C	Foreign Exchange Future	0.00502	0.00573			0
30/05/2019	\$ / R On 14-June-19	14.58	P	Foreign Exchange Future	0.21502	0.21573			0
30/05/2019	\$ / R On 14-June-19	14.63	C	Foreign Exchange Future	0.00227	0.00269			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
30/05/2019	\$ / R On 14-June-19	14.63	P	Foreign Exchange Future	0.26227	0.26269			0
30/05/2019	\$ / R On 14-June-19	14.65	C	Foreign Exchange Future	0.00161	0.00194			0
30/05/2019	\$ / R On 14-June-19	14.65	P	Foreign Exchange Future	0.28161	0.28194			0
30/05/2019	\$ / R On 14-June-19	14.66	C	Foreign Exchange Future	0.00135	0.00164			0
30/05/2019	\$ / R On 14-June-19	14.66	P	Foreign Exchange Future	0.29135	0.29164			0
30/05/2019	\$ / R On 14-June-19	14.72	C	Foreign Exchange Future	0.00043	0.00056			0
30/05/2019	\$ / R On 14-June-19	14.72	P	Foreign Exchange Future	0.35043	0.35056			0
30/05/2019	\$ / R On 14-June-19	14.75	C	Foreign Exchange Future	0.00023	0.00031			0
30/05/2019	\$ / R On 14-June-19	14.75	P	Foreign Exchange Future	0.38023	0.38031			0
30/05/2019	\$ / R On 14-June-19	14.78	C	Foreign Exchange Future	0.00012	0.00017			0
30/05/2019	\$ / R On 14-June-19	14.78	P	Foreign Exchange Future	0.41012	0.41017			0
30/05/2019	\$ / R On 14-June-19	14.82	C	Foreign Exchange Future	0.00005	0.00007			0
30/05/2019	\$ / R On 14-June-19	14.82	P	Foreign Exchange Future	0.45005	0.45007			0
30/05/2019	\$ / R On 14-June-19	15.00	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 14-June-19	15.00	P	Foreign Exchange Future	0.63000	0.63000			0
30/05/2019	\$ / R On 14-June-19	15.10	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 14-June-19	15.10	P	Foreign Exchange Future	0.73000	0.73000			0
30/05/2019	\$ / R On 14-June-19	15.30	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 14-June-19	15.30	P	Foreign Exchange Future	0.93000	0.93000			0
30/05/2019	\$ / R On 14-June-19	15.32	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 14-June-19	15.32	P	Foreign Exchange Future	0.95000	0.95000			0
30/05/2019	\$ / R On 14-June-19	15.50	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 14-June-19	15.50	P	Foreign Exchange Future	1.13000	1.13000			0
30/05/2019	\$ / R On 14-June-19	15.55	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 14-June-19	15.55	P	Foreign Exchange Future	1.18000	1.18000			0
30/05/2019	\$ / R On 14-June-19	15.58	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 14-June-19	15.58	P	Foreign Exchange Future	1.21000	1.21000			0
30/05/2019	\$ / R On 14-June-19	15.60	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 14-June-19	15.60	P	Foreign Exchange Future	1.23000	1.23000			0
30/05/2019	\$ / R On 14-June-19	15.62	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 14-June-19	15.62	P	Foreign Exchange Future	1.25000	1.25000			0
30/05/2019	\$ / R On 14-June-19	15.64	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 14-June-19	15.64	P	Foreign Exchange Future	1.27000	1.27000			0
30/05/2019	\$ / R On 14-June-19	15.66	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 14-June-19	15.66	P	Foreign Exchange Future	1.29000	1.29000			0
30/05/2019	\$ / R On 14-June-19	15.73	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 14-June-19	15.73	P	Foreign Exchange Future	1.36000	1.36000			0
30/05/2019	\$ / R On 14-June-19	15.80	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 14-June-19	15.80	P	Foreign Exchange Future	1.43000	1.43000			0
30/05/2019	\$ / R On 14-June-19	15.89	C	Foreign Exchange Future	0.00000	0.00000			0

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30/05/2019	\$ / R On 14-June-19	15.89	P	Foreign Exchange Future	1.52000	1.52000			0
30/05/2019	\$ / R On 14-June-19	15.92	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 14-June-19	15.92	P	Foreign Exchange Future	1.55000	1.55000			0
30/05/2019	\$ / R On 14-June-19	16.00	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 14-June-19	16.00	P	Foreign Exchange Future	1.63000	1.63000			0
30/05/2019	\$ / R On 14-June-19	16.09	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 14-June-19	16.09	P	Foreign Exchange Future	1.72000	1.72000			0
30/05/2019	\$ / R On 14-June-19	17.96	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 14-June-19	17.96	P	Foreign Exchange Future	3.59000	3.59000			0
30/05/2019	\$ / R On 20-June-19			Any day expiry	15.60240	15.60240			0
30/05/2019	\$ / R On 20-June-19	14.72	C	Any day expiry	0.88240	0.88240			0
30/05/2019	\$ / R On 20-June-19	14.72	P	Any day expiry	0.00000	0.00000			0
30/05/2019	\$ / R On 20-June-19	17.22	C	Any day expiry	0.00000	0.00000			0
30/05/2019	\$ / R On 20-June-19	17.22	P	Any day expiry	1.61760	1.61760			0
30/05/2019	\$ / R On 28-June-19			Any day expiry	13.80220	13.80220			0
30/05/2019	\$ / R On 28-June-19	13.00	C	Any day expiry	0.80220	0.80220			0
30/05/2019	\$ / R On 28-June-19	13.00	P	Any day expiry	0.00000	0.00000			0
30/05/2019	\$ / R On 28-June-19	14.02	C	Any day expiry	0.01316	0.01389			0
30/05/2019	\$ / R On 28-June-19	14.02	P	Any day expiry	0.23096	0.23169			0
30/05/2019	\$ / R On 28-June-19	14.20	C	Any day expiry	0.00160	0.00179			0
30/05/2019	\$ / R On 28-June-19	14.20	P	Any day expiry	0.39940	0.39959			0
30/05/2019	\$ / R On 28-June-19	14.25	C	Any day expiry	0.00080	0.00091			0
30/05/2019	\$ / R On 28-June-19	14.25	P	Any day expiry	0.44860	0.44871			0
30/05/2019	\$ / R On 28-June-19	15.17	C	Any day expiry	0.00000	0.00000			0
30/05/2019	\$ / R On 28-June-19	15.17	P	Any day expiry	1.36780	1.36780			0
30/05/2019	\$ / R On 28-June-19	15.33	C	Any day expiry	0.00000	0.00000			0
30/05/2019	\$ / R On 28-June-19	15.33	P	Any day expiry	1.52780	1.52780			0
30/05/2019	\$ / R On 28-June-19	15.96	C	Any day expiry	0.00000	0.00000			0
30/05/2019	\$ / R On 28-June-19	15.96	P	Any day expiry	2.15780	2.15780			0
30/05/2019	\$ / R On 28-June-19	16.32	C	Any day expiry	0.00000	0.00000			0
30/05/2019	\$ / R On 28-June-19	16.32	P	Any day expiry	2.51780	2.51780			0
30/05/2019	\$ / R On 04-July-19			Any day expiry	14.21270	14.21270			0
30/05/2019	\$ / R On 01-July-19	13.19	C	Any day expiry	0.07866	0.07987			0
30/05/2019	\$ / R On 01-July-19	13.19	P	Any day expiry	0.07716	0.07837			0
30/05/2019	\$ / R On 03-July-19	13.45	C	Any day expiry	1.08550	1.08550			0
30/05/2019	\$ / R On 03-July-19	13.45	P	Any day expiry	0.00000	0.00000			0
30/05/2019	\$ / R On 04-July-19	14.21	C	Any day expiry	0.08914	0.09038			0

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30/05/2019	\$ / R On 04-July-19	14.21	P	Any day expiry	0.08644	0.08768			0
30/05/2019	\$ / R On 03-July-19	16.44	C	Any day expiry	0.00000	0.00000			0
30/05/2019	\$ / R On 03-July-19	16.44	P	Any day expiry	1.90450	1.90450			0
30/05/2019	\$ / R On 01-August-19			Any day expiry	13.24700	13.24700			0
30/05/2019	\$ / R On 31-July-19	13.00	C	Any day expiry	0.85957	0.85958			0
30/05/2019	\$ / R On 31-July-19	13.00	P	Any day expiry	0.00007	0.00008			0
30/05/2019	\$ / R On 01-August-19	13.24	C	Any day expiry	0.11328	0.11415			0
30/05/2019	\$ / R On 01-August-19	13.24	P	Any day expiry	0.10628	0.10715			0
30/05/2019	\$ / R On 31-July-19	14.20	C	Any day expiry	0.01697	0.01744			0
30/05/2019	\$ / R On 31-July-19	14.20	P	Any day expiry	0.35747	0.35794			0
30/05/2019	\$ / R On 31-July-19	14.25	C	Any day expiry	0.01189	0.01226			0
30/05/2019	\$ / R On 31-July-19	14.25	P	Any day expiry	0.40239	0.40276			0
30/05/2019	\$ / R On 31-July-19	15.34	C	Any day expiry	0.00000	0.00000			0
30/05/2019	\$ / R On 31-July-19	15.34	P	Any day expiry	1.48050	1.48050			0
30/05/2019	\$ / R On 31-July-19	16.14	C	Any day expiry	0.00000	0.00000			0
30/05/2019	\$ / R On 31-July-19	16.14	P	Any day expiry	2.28050	2.28050			0
30/05/2019	\$ / R On 31-July-19	16.50	C	Any day expiry	0.00000	0.00000			0
30/05/2019	\$ / R On 31-July-19	16.50	P	Any day expiry	2.64050	2.64050			0
30/05/2019	\$ / R On 13-August-19			Any day expiry	15.19300	15.19300			0
30/05/2019	\$ / R On 13-August-19	14.48	C	Any day expiry	0.71505	0.71515			0
30/05/2019	\$ / R On 13-August-19	14.48	P	Any day expiry	0.00205	0.00215			0
30/05/2019	\$ / R On 13-August-19	16.35	C	Any day expiry	0.00006	0.00006			0
30/05/2019	\$ / R On 13-August-19	16.35	P	Any day expiry	1.15706	1.15706			0
30/05/2019	\$ / R On 30-August-19			Any day expiry	13.82460	13.82460			0
30/05/2019	\$ / R On 30-August-19	13.00	C	Any day expiry	0.82539	0.82542			0
30/05/2019	\$ / R On 30-August-19	13.00	P	Any day expiry	0.00079	0.00082			0
30/05/2019	\$ / R On 30-August-19	14.20	C	Any day expiry	0.02573	0.02617			0
30/05/2019	\$ / R On 30-August-19	14.20	P	Any day expiry	0.40113	0.40157			0
30/05/2019	\$ / R On 30-August-19	14.25	C	Any day expiry	0.01947	0.01984			0
30/05/2019	\$ / R On 30-August-19	14.25	P	Any day expiry	0.44487	0.44524			0
30/05/2019	\$ / R On 30-August-19	15.52	C	Any day expiry	0.00000	0.00000			0
30/05/2019	\$ / R On 30-August-19	15.52	P	Any day expiry	1.69540	1.69540			0
30/05/2019	\$ / R On 30-August-19	16.33	C	Any day expiry	0.00000	0.00000			0
30/05/2019	\$ / R On 30-August-19	16.33	P	Any day expiry	2.50540	2.50540			0
30/05/2019	\$ / R On 30-August-19	16.70	C	Any day expiry	0.00000	0.00000			0
30/05/2019	\$ / R On 30-August-19	16.70	P	Any day expiry	2.87540	2.87540			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
30/05/2019	\$ / R On 05-September-19			Any day expiry	16.26340	16.26340			0
30/05/2019	\$ / R On 02-September-19	13.29	C	Any day expiry	0.13778	0.13849			0
30/05/2019	\$ / R On 02-September-19	13.29	P	Any day expiry	0.13278	0.13349			0
30/05/2019	\$ / R On 04-September-19	14.67	C	Any day expiry	0.15364	0.15442			0
30/05/2019	\$ / R On 04-September-19	14.67	P	Any day expiry	0.14814	0.14892			0
30/05/2019	\$ / R On 05-September-19	19.00	C	Any day expiry	0.00000	0.00000			0
30/05/2019	\$ / R On 05-September-19	19.00	P	Any day expiry	2.73660	2.73660			0
30/05/2019	\$ / R On 13-September-19			Any day expiry	14.75600	14.75600			0
30/05/2019	\$ / R On 13-September-19	14.75	C	Any day expiry	0.16160	0.16235			0
30/05/2019	\$ / R On 13-September-19	14.75	P	Any day expiry	0.15560	0.15635			0
30/05/2019	\$ / R On 16-September-19			Foreign Exchange Future	13.45000	13.45000			0
30/05/2019	\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	2.70000	2.70000			0
30/05/2019	\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 16-September-19	12.50	C	Foreign Exchange Future	0.95040	0.95042			0
30/05/2019	\$ / R On 16-September-19	12.50	P	Foreign Exchange Future	0.00040	0.00042			0
30/05/2019	\$ / R On 16-September-19	12.87	C	Foreign Exchange Future	0.58810	0.58828			0
30/05/2019	\$ / R On 16-September-19	12.87	P	Foreign Exchange Future	0.00810	0.00828			0
30/05/2019	\$ / R On 16-September-19	13.02	C	Foreign Exchange Future	0.45074	0.45107			0
30/05/2019	\$ / R On 16-September-19	13.02	P	Foreign Exchange Future	0.02074	0.02107			0
30/05/2019	\$ / R On 16-September-19	13.15	C	Foreign Exchange Future	0.34174	0.34222			0
30/05/2019	\$ / R On 16-September-19	13.15	P	Foreign Exchange Future	0.04174	0.04222			0
30/05/2019	\$ / R On 16-September-19	13.25	C	Foreign Exchange Future	0.26686	0.26743			0
30/05/2019	\$ / R On 16-September-19	13.25	P	Foreign Exchange Future	0.06686	0.06743			0
30/05/2019	\$ / R On 16-September-19	13.38	C	Foreign Exchange Future	0.18388	0.18454			0
30/05/2019	\$ / R On 16-September-19	13.38	P	Foreign Exchange Future	0.11388	0.11454			0
30/05/2019	\$ / R On 16-September-19	13.44	C	Foreign Exchange Future	0.15161	0.15228			0
30/05/2019	\$ / R On 16-September-19	13.44	P	Foreign Exchange Future	0.14161	0.14228			0
30/05/2019	\$ / R On 16-September-19	13.45	C	Foreign Exchange Future	0.14661	0.14728			0
30/05/2019	\$ / R On 16-September-19	13.45	P	Foreign Exchange Future	0.14661	0.14728			0
30/05/2019	\$ / R On 16-September-19	13.46	C	Foreign Exchange Future	0.14172	0.14239			0
30/05/2019	\$ / R On 16-September-19	13.46	P	Foreign Exchange Future	0.15172	0.15239			0
30/05/2019	\$ / R On 16-September-19	13.60	C	Foreign Exchange Future	0.08440	0.08503			0
30/05/2019	\$ / R On 16-September-19	13.60	P	Foreign Exchange Future	0.23440	0.23503			0
30/05/2019	\$ / R On 16-September-19	13.65	C	Foreign Exchange Future	0.06874	0.06932			0
30/05/2019	\$ / R On 16-September-19	13.65	P	Foreign Exchange Future	0.26874	0.26932			0
30/05/2019	\$ / R On 16-September-19	13.70	C	Foreign Exchange Future	0.05536	0.05590			0
30/05/2019	\$ / R On 16-September-19	13.70	P	Foreign Exchange Future	0.30536	0.30590			0
30/05/2019	\$ / R On 16-September-19	13.75	C	Foreign Exchange Future	0.04409	0.04458			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
30/05/2019	\$ / R On 16-September-19	13.75	P	Foreign Exchange Future	0.34409	0.34458			0
30/05/2019	\$ / R On 16-September-19	13.77	C	Foreign Exchange Future	0.04012	0.04059			0
30/05/2019	\$ / R On 16-September-19	13.77	P	Foreign Exchange Future	0.36012	0.36059			0
30/05/2019	\$ / R On 16-September-19	13.80	C	Foreign Exchange Future	0.03471	0.03515			0
30/05/2019	\$ / R On 16-September-19	13.80	P	Foreign Exchange Future	0.38471	0.38515			0
30/05/2019	\$ / R On 16-September-19	13.90	C	Foreign Exchange Future	0.02077	0.02110			0
30/05/2019	\$ / R On 16-September-19	13.90	P	Foreign Exchange Future	0.47077	0.47110			0
30/05/2019	\$ / R On 16-September-19	13.91	C	Foreign Exchange Future	0.01968	0.02000			0
30/05/2019	\$ / R On 16-September-19	13.91	P	Foreign Exchange Future	0.47968	0.48000			0
30/05/2019	\$ / R On 16-September-19	13.92	C	Foreign Exchange Future	0.01863	0.01894			0
30/05/2019	\$ / R On 16-September-19	13.92	P	Foreign Exchange Future	0.48863	0.48894			0
30/05/2019	\$ / R On 16-September-19	13.97	C	Foreign Exchange Future	0.01409	0.01435			0
30/05/2019	\$ / R On 16-September-19	13.97	P	Foreign Exchange Future	0.53409	0.53435			0
30/05/2019	\$ / R On 16-September-19	14.00	C	Foreign Exchange Future	0.01185	0.01208			0
30/05/2019	\$ / R On 16-September-19	14.00	P	Foreign Exchange Future	0.56185	0.56208			0
30/05/2019	\$ / R On 16-September-19	14.04	C	Foreign Exchange Future	0.00934	0.00954			0
30/05/2019	\$ / R On 16-September-19	14.04	P	Foreign Exchange Future	0.59934	0.59954			0
30/05/2019	\$ / R On 16-September-19	14.09	C	Foreign Exchange Future	0.00686	0.00702			0
30/05/2019	\$ / R On 16-September-19	14.09	P	Foreign Exchange Future	0.64686	0.64702			0
30/05/2019	\$ / R On 16-September-19	14.12	C	Foreign Exchange Future	0.00566	0.00581			0
30/05/2019	\$ / R On 16-September-19	14.12	P	Foreign Exchange Future	0.67566	0.67581			0
30/05/2019	\$ / R On 16-September-19	14.14	C	Foreign Exchange Future	0.00497	0.00510			0
30/05/2019	\$ / R On 16-September-19	14.14	P	Foreign Exchange Future	0.69497	0.69510			0
30/05/2019	\$ / R On 16-September-19	14.21	C	Foreign Exchange Future	0.00311	0.00320			0
30/05/2019	\$ / R On 16-September-19	14.21	P	Foreign Exchange Future	0.76311	0.76320			0
30/05/2019	\$ / R On 16-September-19	14.24	C	Foreign Exchange Future	0.00252	0.00260			0
30/05/2019	\$ / R On 16-September-19	14.24	P	Foreign Exchange Future	0.79252	0.79260			0
30/05/2019	\$ / R On 16-September-19	14.25	C	Foreign Exchange Future	0.00235	0.00242			0
30/05/2019	\$ / R On 16-September-19	14.25	P	Foreign Exchange Future	0.80235	0.80242			0
30/05/2019	\$ / R On 16-September-19	14.30	C	Foreign Exchange Future	0.00164	0.00169			0
30/05/2019	\$ / R On 16-September-19	14.30	P	Foreign Exchange Future	0.85164	0.85169			0
30/05/2019	\$ / R On 16-September-19	14.33	C	Foreign Exchange Future	0.00131	0.00136			0
30/05/2019	\$ / R On 16-September-19	14.33	P	Foreign Exchange Future	0.88131	0.88136			0
30/05/2019	\$ / R On 16-September-19	14.36	C	Foreign Exchange Future	0.00105	0.00109			0
30/05/2019	\$ / R On 16-September-19	14.36	P	Foreign Exchange Future	0.91105	0.91109			0
30/05/2019	\$ / R On 16-September-19	14.46	C	Foreign Exchange Future	0.00048	0.00050			0
30/05/2019	\$ / R On 16-September-19	14.46	P	Foreign Exchange Future	1.01048	1.01050			0
30/05/2019	\$ / R On 16-September-19	14.50	C	Foreign Exchange Future	0.00034	0.00036			0
30/05/2019	\$ / R On 16-September-19	14.50	P	Foreign Exchange Future	1.05034	1.05036			0
30/05/2019	\$ / R On 16-September-19	14.65	C	Foreign Exchange Future	0.00009	0.00010			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
30/05/2019	\$ / R On 16-September-19	14.65	P	Foreign Exchange Future	1.20009	1.20010			0
30/05/2019	\$ / R On 16-September-19	14.70	C	Foreign Exchange Future	0.00006	0.00006			0
30/05/2019	\$ / R On 16-September-19	14.70	P	Foreign Exchange Future	1.25006	1.25006			0
30/05/2019	\$ / R On 16-September-19	14.72	C	Foreign Exchange Future	0.00005	0.00005			0
30/05/2019	\$ / R On 16-September-19	14.72	P	Foreign Exchange Future	1.27005	1.27005			0
30/05/2019	\$ / R On 16-September-19	14.75	C	Foreign Exchange Future	0.00004	0.00004			0
30/05/2019	\$ / R On 16-September-19	14.75	P	Foreign Exchange Future	1.30004	1.30004			0
30/05/2019	\$ / R On 16-September-19	14.82	C	Foreign Exchange Future	0.00002	0.00002			0
30/05/2019	\$ / R On 16-September-19	14.82	P	Foreign Exchange Future	1.37002	1.37002			0
30/05/2019	\$ / R On 16-September-19	14.85	C	Foreign Exchange Future	0.00001	0.00001			0
30/05/2019	\$ / R On 16-September-19	14.85	P	Foreign Exchange Future	1.40001	1.40001			0
30/05/2019	\$ / R On 16-September-19	15.00	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 16-September-19	15.00	P	Foreign Exchange Future	1.55000	1.55000			0
30/05/2019	\$ / R On 16-September-19	15.03	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 16-September-19	15.03	P	Foreign Exchange Future	1.58000	1.58000			0
30/05/2019	\$ / R On 16-September-19	15.16	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 16-September-19	15.16	P	Foreign Exchange Future	1.71000	1.71000			0
30/05/2019	\$ / R On 16-September-19	15.38	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 16-September-19	15.38	P	Foreign Exchange Future	1.93000	1.93000			0
30/05/2019	\$ / R On 16-September-19	15.44	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 16-September-19	15.44	P	Foreign Exchange Future	1.99000	1.99000			0
30/05/2019	\$ / R On 16-September-19	15.51	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 16-September-19	15.51	P	Foreign Exchange Future	2.06000	2.06000			0
30/05/2019	\$ / R On 16-September-19	15.55	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 16-September-19	15.55	P	Foreign Exchange Future	2.10000	2.10000			0
30/05/2019	\$ / R On 16-September-19	15.56	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 16-September-19	15.56	P	Foreign Exchange Future	2.11000	2.11000			0
30/05/2019	\$ / R On 16-September-19	15.62	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 16-September-19	15.62	P	Foreign Exchange Future	2.17000	2.17000			0
30/05/2019	\$ / R On 16-September-19	15.87	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 16-September-19	15.87	P	Foreign Exchange Future	2.42000	2.42000			0
30/05/2019	\$ / R On 16-September-19	16.66	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 16-September-19	16.66	P	Foreign Exchange Future	3.21000	3.21000			0
30/05/2019	\$ / R On 16-September-19	16.67	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 16-September-19	16.67	P	Foreign Exchange Future	3.22000	3.22000			0
30/05/2019	\$ / R On 16-September-19	17.12	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 16-September-19	17.12	P	Foreign Exchange Future	3.67000	3.67000			0
30/05/2019	\$ / R On 16-September-19	17.18	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 16-September-19	17.18	P	Foreign Exchange Future	3.73000	3.73000			0
30/05/2019	\$ / R On 16-September-19	17.23	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
30/05/2019	\$ / R On 16-September-19	17.23	P	Foreign Exchange Future	3.78000	3.78000			0
30/05/2019	\$ / R On 16-September-19	17.64	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 16-September-19	17.64	P	Foreign Exchange Future	4.19000	4.19000			0
30/05/2019	\$ / R On 16-September-19	17.85	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 16-September-19	17.85	P	Foreign Exchange Future	4.40000	4.40000			0
30/05/2019	\$ / R On 16-September-19	17.93	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 16-September-19	17.93	P	Foreign Exchange Future	4.48000	4.48000			0
30/05/2019	\$ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 16-September-19	18.27	P	Foreign Exchange Future	4.82000	4.82000			0
30/05/2019	\$ / R On 16-September-19	18.29	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 16-September-19	18.29	P	Foreign Exchange Future	4.84000	4.84000			0
30/05/2019	\$ / R On 16-September-19	18.47	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 16-September-19	18.47	P	Foreign Exchange Future	5.02000	5.02000			0
30/05/2019	\$ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 16-September-19	18.60	P	Foreign Exchange Future	5.15000	5.15000			0
30/05/2019	\$ / R On 16-September-19	18.63	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 16-September-19	18.63	P	Foreign Exchange Future	5.18000	5.18000			0
30/05/2019	\$ / R On 16-September-19	18.67	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 16-September-19	18.67	P	Foreign Exchange Future	5.22000	5.22000			0
30/05/2019	\$ / R On 16-September-19	19.32	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 16-September-19	19.32	P	Foreign Exchange Future	5.87000	5.87000			0
30/05/2019	\$ / R On 02-October-19			Any day expiry	13.33750	13.33750			0
30/05/2019	\$ / R On 30-September-19	13.00	C	Any day expiry	0.96944	0.96947			0
30/05/2019	\$ / R On 30-September-19	13.00	P	Any day expiry	0.00084	0.00087			0
30/05/2019	\$ / R On 02-October-19	13.33	C	Any day expiry	0.15942	0.16004			0
30/05/2019	\$ / R On 02-October-19	13.33	P	Any day expiry	0.15192	0.15254			0
30/05/2019	\$ / R On 30-September-19	14.20	C	Any day expiry	0.07283	0.07340			0
30/05/2019	\$ / R On 30-September-19	14.20	P	Any day expiry	0.30423	0.30480			0
30/05/2019	\$ / R On 30-September-19	14.25	C	Any day expiry	0.05979	0.06031			0
30/05/2019	\$ / R On 30-September-19	14.25	P	Any day expiry	0.34119	0.34171			0
30/05/2019	\$ / R On 30-September-19	15.68	C	Any day expiry	0.00000	0.00000			0
30/05/2019	\$ / R On 30-September-19	15.68	P	Any day expiry	1.71140	1.71140			0
30/05/2019	\$ / R On 30-September-19	16.50	C	Any day expiry	0.00000	0.00000			0
30/05/2019	\$ / R On 30-September-19	16.50	P	Any day expiry	2.53140	2.53140			0
30/05/2019	\$ / R On 30-September-19	16.89	C	Any day expiry	0.00000	0.00000			0
30/05/2019	\$ / R On 30-September-19	16.89	P	Any day expiry	2.92140	2.92140			0
30/05/2019	\$ / R On 31-October-19			Any day expiry	13.39250	13.39250			0
30/05/2019	\$ / R On 31-October-19	13.00	C	Any day expiry	0.43430	0.43466			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
30/05/2019	\$ / R On 31-October-19	13.00	P	Any day expiry	0.04180	0.04216			0
30/05/2019	\$ / R On 31-October-19	13.39	C	Any day expiry	0.17475	0.17531			0
30/05/2019	\$ / R On 31-October-19	13.39	P	Any day expiry	0.17225	0.17281			0
30/05/2019	\$ / R On 31-October-19	14.20	C	Any day expiry	0.00635	0.00646			0
30/05/2019	\$ / R On 31-October-19	14.20	P	Any day expiry	0.81385	0.81396			0
30/05/2019	\$ / R On 31-October-19	14.25	C	Any day expiry	0.00482	0.00491			0
30/05/2019	\$ / R On 31-October-19	14.25	P	Any day expiry	0.86232	0.86241			0
30/05/2019	\$ / R On 31-October-19	15.87	C	Any day expiry	0.00000	0.00000			0
30/05/2019	\$ / R On 31-October-19	15.87	P	Any day expiry	2.47750	2.47750			0
30/05/2019	\$ / R On 31-October-19	16.70	C	Any day expiry	0.00000	0.00000			0
30/05/2019	\$ / R On 31-October-19	16.70	P	Any day expiry	3.30750	3.30750			0
30/05/2019	\$ / R On 31-October-19	17.09	C	Any day expiry	0.00000	0.00000			0
30/05/2019	\$ / R On 31-October-19	17.09	P	Any day expiry	3.69750	3.69750			0
30/05/2019	\$ / R On 29-November-19			Any day expiry	14.08170	14.08170			0
30/05/2019	\$ / R On 29-November-19	13.00	C	Any day expiry	1.08368	1.08373			0
30/05/2019	\$ / R On 29-November-19	13.00	P	Any day expiry	0.00198	0.00203			0
30/05/2019	\$ / R On 29-November-19	14.20	C	Any day expiry	0.14611	0.14664			0
30/05/2019	\$ / R On 29-November-19	14.20	P	Any day expiry	0.26441	0.26494			0
30/05/2019	\$ / R On 29-November-19	14.25	C	Any day expiry	0.12708	0.12759			0
30/05/2019	\$ / R On 29-November-19	14.25	P	Any day expiry	0.29538	0.29589			0
30/05/2019	\$ / R On 29-November-19	16.03	C	Any day expiry	0.00002	0.00002			0
30/05/2019	\$ / R On 29-November-19	16.03	P	Any day expiry	1.94832	1.94832			0
30/05/2019	\$ / R On 29-November-19	16.87	C	Any day expiry	0.00000	0.00000			0
30/05/2019	\$ / R On 29-November-19	16.87	P	Any day expiry	2.78830	2.78830			0
30/05/2019	\$ / R On 29-November-19	17.26	C	Any day expiry	0.00000	0.00000			0
30/05/2019	\$ / R On 29-November-19	17.26	P	Any day expiry	3.17830	3.17830			0
30/05/2019	\$ / R On 04-December-19			Any day expiry	14.84300	14.84300			0
30/05/2019	\$ / R On 02-December-19	13.44	C	Any day expiry	0.19238	0.19290			0
30/05/2019	\$ / R On 02-December-19	13.44	P	Any day expiry	0.19038	0.19090			0
30/05/2019	\$ / R On 04-December-19	14.84	C	Any day expiry	0.21396	0.21452			0
30/05/2019	\$ / R On 04-December-19	14.84	P	Any day expiry	0.21096	0.21152			0
30/05/2019	\$ / R On 13-December-19			Foreign Exchange Future	15.81000	15.81000			0
30/05/2019	\$ / R On 13-December-19	11.89	C	Foreign Exchange Future	3.92000	3.92000			0
30/05/2019	\$ / R On 13-December-19	11.89	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 13-December-19	12.87	C	Foreign Exchange Future	2.94000	2.94000			0
30/05/2019	\$ / R On 13-December-19	12.87	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 13-December-19	13.00	C	Foreign Exchange Future	2.81000	2.81000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
30/05/2019	\$ / R On 13-December-19	13.00	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 13-December-19	13.03	C	Foreign Exchange Future	2.78000	2.78000			0
30/05/2019	\$ / R On 13-December-19	13.03	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 13-December-19	13.66	C	Foreign Exchange Future	2.15000	2.15000			0
30/05/2019	\$ / R On 13-December-19	13.66	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 13-December-19	13.80	C	Foreign Exchange Future	2.01001	2.01001			0
30/05/2019	\$ / R On 13-December-19	13.80	P	Foreign Exchange Future	0.00001	0.00001			0
30/05/2019	\$ / R On 13-December-19	13.94	C	Foreign Exchange Future	1.87004	1.87004			0
30/05/2019	\$ / R On 13-December-19	13.94	P	Foreign Exchange Future	0.00004	0.00004			0
30/05/2019	\$ / R On 13-December-19	14.00	C	Foreign Exchange Future	1.81007	1.81007			0
30/05/2019	\$ / R On 13-December-19	14.00	P	Foreign Exchange Future	0.00007	0.00007			0
30/05/2019	\$ / R On 13-December-19	14.07	C	Foreign Exchange Future	1.74011	1.74012			0
30/05/2019	\$ / R On 13-December-19	14.07	P	Foreign Exchange Future	0.00011	0.00012			0
30/05/2019	\$ / R On 13-December-19	14.08	C	Foreign Exchange Future	1.73012	1.73012			0
30/05/2019	\$ / R On 13-December-19	14.08	P	Foreign Exchange Future	0.00012	0.00012			0
30/05/2019	\$ / R On 13-December-19	14.10	C	Foreign Exchange Future	1.71014	1.71014			0
30/05/2019	\$ / R On 13-December-19	14.10	P	Foreign Exchange Future	0.00014	0.00014			0
30/05/2019	\$ / R On 13-December-19	14.11	C	Foreign Exchange Future	1.70015	1.70015			0
30/05/2019	\$ / R On 13-December-19	14.11	P	Foreign Exchange Future	0.00015	0.00015			0
30/05/2019	\$ / R On 13-December-19	14.12	C	Foreign Exchange Future	1.69016	1.69016			0
30/05/2019	\$ / R On 13-December-19	14.12	P	Foreign Exchange Future	0.00016	0.00016			0
30/05/2019	\$ / R On 13-December-19	14.41	C	Foreign Exchange Future	1.40103	1.40105			0
30/05/2019	\$ / R On 13-December-19	14.41	P	Foreign Exchange Future	0.00103	0.00105			0
30/05/2019	\$ / R On 13-December-19	15.80	C	Foreign Exchange Future	0.23663	0.23722			0
30/05/2019	\$ / R On 13-December-19	15.80	P	Foreign Exchange Future	0.22663	0.22722			0
30/05/2019	\$ / R On 13-December-19	15.81	C	Foreign Exchange Future	0.23167	0.23226			0
30/05/2019	\$ / R On 13-December-19	15.81	P	Foreign Exchange Future	0.23167	0.23226			0
30/05/2019	\$ / R On 13-December-19	15.82	C	Foreign Exchange Future	0.22678	0.22737			0
30/05/2019	\$ / R On 13-December-19	15.82	P	Foreign Exchange Future	0.23678	0.23737			0
30/05/2019	\$ / R On 13-December-19	16.13	C	Foreign Exchange Future	0.10799	0.10850			0
30/05/2019	\$ / R On 13-December-19	16.13	P	Foreign Exchange Future	0.42799	0.42850			0
30/05/2019	\$ / R On 13-December-19	16.20	C	Foreign Exchange Future	0.08932	0.08979			0
30/05/2019	\$ / R On 13-December-19	16.20	P	Foreign Exchange Future	0.47932	0.47979			0
30/05/2019	\$ / R On 13-December-19	16.25	C	Foreign Exchange Future	0.07758	0.07803			0
30/05/2019	\$ / R On 13-December-19	16.25	P	Foreign Exchange Future	0.51758	0.51803			0
30/05/2019	\$ / R On 13-December-19	16.35	C	Foreign Exchange Future	0.05777	0.05816			0
30/05/2019	\$ / R On 13-December-19	16.35	P	Foreign Exchange Future	0.59777	0.59816			0
30/05/2019	\$ / R On 13-December-19	16.37	C	Foreign Exchange Future	0.05434	0.05472			0
30/05/2019	\$ / R On 13-December-19	16.37	P	Foreign Exchange Future	0.61434	0.61472			0
30/05/2019	\$ / R On 13-December-19	16.55	C	Foreign Exchange Future	0.03035	0.03063			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
30/05/2019	\$ / R On 13-December-19	16.55	P	Foreign Exchange Future	0.77035	0.77063			0
30/05/2019	\$ / R On 13-December-19	16.85	C	Foreign Exchange Future	0.01008	0.01021			0
30/05/2019	\$ / R On 13-December-19	16.85	P	Foreign Exchange Future	1.05008	1.05021			0
30/05/2019	\$ / R On 13-December-19	16.99	C	Foreign Exchange Future	0.00569	0.00578			0
30/05/2019	\$ / R On 13-December-19	16.99	P	Foreign Exchange Future	1.18569	1.18578			0
30/05/2019	\$ / R On 13-December-19	17.02	C	Foreign Exchange Future	0.00501	0.00509			0
30/05/2019	\$ / R On 13-December-19	17.02	P	Foreign Exchange Future	1.21501	1.21509			0
30/05/2019	\$ / R On 13-December-19	17.38	C	Foreign Exchange Future	0.00096	0.00098			0
30/05/2019	\$ / R On 13-December-19	17.38	P	Foreign Exchange Future	1.57096	1.57098			0
30/05/2019	\$ / R On 13-December-19	20.00	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 13-December-19	20.00	P	Foreign Exchange Future	4.19000	4.19000			0
30/05/2019	\$ / R On 02-January-20			Any day expiry	13.49500	13.49500			0
30/05/2019	\$ / R On 31-December-19	13.00	C	Any day expiry	1.13946	1.13950			0
30/05/2019	\$ / R On 31-December-19	13.00	P	Any day expiry	0.00266	0.00270			0
30/05/2019	\$ / R On 02-January-20	13.49	C	Any day expiry	0.21002	0.21049			0
30/05/2019	\$ / R On 02-January-20	13.49	P	Any day expiry	0.20502	0.20549			0
30/05/2019	\$ / R On 31-December-19	14.20	C	Any day expiry	0.18676	0.18726			0
30/05/2019	\$ / R On 31-December-19	14.20	P	Any day expiry	0.24996	0.25046			0
30/05/2019	\$ / R On 31-December-19	14.25	C	Any day expiry	0.16535	0.16585			0
30/05/2019	\$ / R On 31-December-19	14.25	P	Any day expiry	0.27855	0.27905			0
30/05/2019	\$ / R On 31-December-19	16.21	C	Any day expiry	0.00003	0.00003			0
30/05/2019	\$ / R On 31-December-19	16.21	P	Any day expiry	2.07323	2.07323			0
30/05/2019	\$ / R On 31-December-19	17.05	C	Any day expiry	0.00000	0.00000			0
30/05/2019	\$ / R On 31-December-19	17.05	P	Any day expiry	2.91320	2.91320			0
30/05/2019	\$ / R On 31-December-19	17.44	C	Any day expiry	0.00000	0.00000			0
30/05/2019	\$ / R On 31-December-19	17.44	P	Any day expiry	3.30320	3.30320			0
30/05/2019	\$ / R On 31-January-20			Any day expiry	13.54500	13.54500			0
30/05/2019	\$ / R On 31-January-20	13.54	C	Any day expiry	0.22426	0.22471			0
30/05/2019	\$ / R On 31-January-20	13.54	P	Any day expiry	0.21926	0.21971			0
30/05/2019	\$ / R On 28-February-20			Any day expiry	14.78500	14.78500			0
30/05/2019	\$ / R On 28-February-20	14.78	C	Any day expiry	0.25797	0.25843			0
30/05/2019	\$ / R On 28-February-20	14.78	P	Any day expiry	0.25297	0.25343			0
30/05/2019	\$ / R On 02-March-20			Any day expiry	13.59300	13.59300			0
30/05/2019	\$ / R On 02-March-20	13.59	C	Any day expiry	0.23766	0.23809			0
30/05/2019	\$ / R On 02-March-20	13.59	P	Any day expiry	0.23466	0.23509			0
30/05/2019	\$ / R On 16-March-20			Foreign Exchange Future	15.62670	15.62670			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
30/05/2019	\$ / R On 16-March-20	11.91	C	Foreign Exchange Future	3.71670	3.71670			0
30/05/2019	\$ / R On 16-March-20	11.91	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 16-March-20	12.96	C	Foreign Exchange Future	2.66670	2.66670			0
30/05/2019	\$ / R On 16-March-20	12.96	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 16-March-20	13.06	C	Foreign Exchange Future	2.56670	2.56670			0
30/05/2019	\$ / R On 16-March-20	13.06	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 16-March-20	13.19	C	Foreign Exchange Future	2.43671	2.43671			0
30/05/2019	\$ / R On 16-March-20	13.19	P	Foreign Exchange Future	0.00001	0.00001			0
30/05/2019	\$ / R On 16-March-20	13.78	C	Foreign Exchange Future	1.84717	1.84718			0
30/05/2019	\$ / R On 16-March-20	13.78	P	Foreign Exchange Future	0.00047	0.00048			0
30/05/2019	\$ / R On 16-March-20	14.01	C	Foreign Exchange Future	1.61826	1.61828			0
30/05/2019	\$ / R On 16-March-20	14.01	P	Foreign Exchange Future	0.00156	0.00158			0
30/05/2019	\$ / R On 16-March-20	14.40	C	Foreign Exchange Future	1.23553	1.23562			0
30/05/2019	\$ / R On 16-March-20	14.40	P	Foreign Exchange Future	0.00883	0.00892			0
30/05/2019	\$ / R On 16-March-20	14.51	C	Foreign Exchange Future	1.13022	1.13033			0
30/05/2019	\$ / R On 16-March-20	14.51	P	Foreign Exchange Future	0.01352	0.01363			0
30/05/2019	\$ / R On 16-March-20	14.66	C	Foreign Exchange Future	0.98986	0.99003			0
30/05/2019	\$ / R On 16-March-20	14.66	P	Foreign Exchange Future	0.02316	0.02333			0
30/05/2019	\$ / R On 16-March-20	15.61	C	Foreign Exchange Future	0.28658	0.28706			0
30/05/2019	\$ / R On 16-March-20	15.61	P	Foreign Exchange Future	0.26988	0.27036			0
30/05/2019	\$ / R On 16-March-20	15.62	C	Foreign Exchange Future	0.28160	0.28208			0
30/05/2019	\$ / R On 16-March-20	15.62	P	Foreign Exchange Future	0.27490	0.27538			0
30/05/2019	\$ / R On 16-March-20	15.63	C	Foreign Exchange Future	0.27668	0.27716			0
30/05/2019	\$ / R On 16-March-20	15.63	P	Foreign Exchange Future	0.27998	0.28046			0
30/05/2019	\$ / R On 16-March-20	16.60	C	Foreign Exchange Future	0.02919	0.02938			0
30/05/2019	\$ / R On 16-March-20	16.60	P	Foreign Exchange Future	1.00249	1.00268			0
30/05/2019	\$ / R On 16-March-20	16.81	C	Foreign Exchange Future	0.01548	0.01561			0
30/05/2019	\$ / R On 16-March-20	16.81	P	Foreign Exchange Future	1.19878	1.19891			0
30/05/2019	\$ / R On 16-March-20	17.04	C	Foreign Exchange Future	0.00726	0.00734			0
30/05/2019	\$ / R On 16-March-20	17.04	P	Foreign Exchange Future	1.42056	1.42064			0
30/05/2019	\$ / R On 16-March-20	17.73	C	Foreign Exchange Future	0.00051	0.00052			0
30/05/2019	\$ / R On 16-March-20	17.73	P	Foreign Exchange Future	2.10381	2.10382			0
30/05/2019	\$ / R On 16-March-20	17.88	C	Foreign Exchange Future	0.00027	0.00027			0
30/05/2019	\$ / R On 16-March-20	17.88	P	Foreign Exchange Future	2.25357	2.25357			0
30/05/2019	\$ / R On 02-April-20			Any day expiry	13.64750	13.64750			0
30/05/2019	\$ / R On 02-April-20	13.64	C	Any day expiry	0.25375	0.25415			0
30/05/2019	\$ / R On 02-April-20	13.64	P	Any day expiry	0.24625	0.24665			0
30/05/2019	\$ / R On 29-April-20			Any day expiry	13.69500	13.69500			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
30/05/2019	\$ / R On 29-April-20	13.69	C	Any day expiry	0.26414	0.26453			0
30/05/2019	\$ / R On 29-April-20	13.69	P	Any day expiry	0.25914	0.25953			0
30/05/2019	\$ / R On 02-June-20			Any day expiry	13.74850	13.74850			0
30/05/2019	\$ / R On 02-June-20	13.74	C	Any day expiry	0.27990	0.28027			0
30/05/2019	\$ / R On 02-June-20	13.74	P	Any day expiry	0.27140	0.27177			0
30/05/2019	\$ / R On 12-June-20			Foreign Exchange Future	15.16870	15.16870			0
30/05/2019	\$ / R On 12-June-20	11.90	C	Foreign Exchange Future	3.26870	3.26870			0
30/05/2019	\$ / R On 12-June-20	11.90	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	\$ / R On 12-June-20	14.25	C	Foreign Exchange Future	0.95850	0.95869			0
30/05/2019	\$ / R On 12-June-20	14.25	P	Foreign Exchange Future	0.03980	0.03999			0
30/05/2019	\$ / R On 12-June-20	15.16	C	Foreign Exchange Future	0.31257	0.31298			0
30/05/2019	\$ / R On 12-June-20	15.16	P	Foreign Exchange Future	0.30387	0.30428			0
30/05/2019	\$ / R On 12-June-20	15.17	C	Foreign Exchange Future	0.30765	0.30806			0
30/05/2019	\$ / R On 12-June-20	15.17	P	Foreign Exchange Future	0.30895	0.30936			0
30/05/2019	\$ / R On 12-June-20	15.18	C	Foreign Exchange Future	0.30279	0.30319			0
30/05/2019	\$ / R On 12-June-20	15.18	P	Foreign Exchange Future	0.31409	0.31449			0
30/05/2019	\$ / R On 12-June-20	17.26	C	Foreign Exchange Future	0.00148	0.00150			0
30/05/2019	\$ / R On 12-June-20	17.26	P	Foreign Exchange Future	2.09278	2.09280			0
30/05/2019	\$ / R On 28-July-20			Any day expiry	15.37700	15.37700			0
30/05/2019	\$ / R On 28-July-20	15.37	C	Any day expiry	0.33438	0.33477			0
30/05/2019	\$ / R On 28-July-20	15.37	P	Any day expiry	0.32738	0.32777			0
30/05/2019	\$ / R On 14-September-20			Foreign Exchange Future	15.35190	15.35190			0
30/05/2019	\$ / R On 14-September-20	15.34	C	Foreign Exchange Future	0.35440	0.35477			0
30/05/2019	\$ / R On 14-September-20	15.34	P	Foreign Exchange Future	0.34250	0.34287			0
30/05/2019	\$ / R On 14-September-20	15.35	C	Foreign Exchange Future	0.34948	0.34985			0
30/05/2019	\$ / R On 14-September-20	15.35	P	Foreign Exchange Future	0.34758	0.34795			0
30/05/2019	\$ / R On 14-September-20	15.36	C	Foreign Exchange Future	0.34461	0.34498			0
30/05/2019	\$ / R On 14-September-20	15.36	P	Foreign Exchange Future	0.35271	0.35308			0
30/05/2019	\$ / R MAXI On 14-June-19			Foreign Exchange Future	14.37000	14.37000			0
30/05/2019	\$ / R MAXI On 14-June-19	14.36	C	Foreign Exchange Future	0.06322	0.06513			0
30/05/2019	\$ / R MAXI On 14-June-19	14.36	P	Foreign Exchange Future	0.05322	0.05513			0
30/05/2019	\$ / R MAXI On 14-June-19	14.37	C	Foreign Exchange Future	0.05811	0.06001			0
30/05/2019	\$ / R MAXI On 14-June-19	14.37	P	Foreign Exchange Future	0.05811	0.06001			0
30/05/2019	\$ / R MAXI On 14-June-19	14.38	C	Foreign Exchange Future	0.05326	0.05517			0
30/05/2019	\$ / R MAXI On 14-June-19	14.38	P	Foreign Exchange Future	0.06326	0.06517			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
30/05/2019	\$ / R MAXI On 16-September-19			Foreign Exchange Future	14.70000	14.70000			0
30/05/2019	\$ / R MAXI On 16-September-19	14.69	C	Foreign Exchange Future	0.16523	0.16596			0
30/05/2019	\$ / R MAXI On 16-September-19	14.69	P	Foreign Exchange Future	0.15523	0.15596			0
30/05/2019	\$ / R MAXI On 16-September-19	14.70	C	Foreign Exchange Future	0.16023	0.16097			0
30/05/2019	\$ / R MAXI On 16-September-19	14.70	P	Foreign Exchange Future	0.16023	0.16097			0
30/05/2019	\$ / R MAXI On 16-September-19	14.71	C	Foreign Exchange Future	0.15534	0.15607			0
30/05/2019	\$ / R MAXI On 16-September-19	14.71	P	Foreign Exchange Future	0.16534	0.16607			0
30/05/2019	\$ / R MAXI On 13-December-19			Foreign Exchange Future	14.87000	14.87000			0
30/05/2019	\$ / R MAXI On 13-December-19	14.01	C	Foreign Exchange Future	0.87170	0.87185			0
30/05/2019	\$ / R MAXI On 13-December-19	14.01	P	Foreign Exchange Future	0.01170	0.01185			0
30/05/2019	\$ / R MAXI On 13-December-19	14.02	C	Foreign Exchange Future	0.86226	0.86241			0
30/05/2019	\$ / R MAXI On 13-December-19	14.02	P	Foreign Exchange Future	0.01226	0.01241			0
30/05/2019	\$ / R MAXI On 13-December-19	14.03	C	Foreign Exchange Future	0.85283	0.85299			0
30/05/2019	\$ / R MAXI On 13-December-19	14.03	P	Foreign Exchange Future	0.01283	0.01299			0
30/05/2019	\$ / R MAXI On 16-March-20			Foreign Exchange Future	14.68000	14.68000			0
30/05/2019	\$ / R MAXI On 16-March-20	14.67	C	Foreign Exchange Future	0.26638	0.26683			0
30/05/2019	\$ / R MAXI On 16-March-20	14.67	P	Foreign Exchange Future	0.25638	0.25683			0
30/05/2019	\$ / R MAXI On 16-March-20	14.68	C	Foreign Exchange Future	0.26144	0.26189			0
30/05/2019	\$ / R MAXI On 16-March-20	14.68	P	Foreign Exchange Future	0.26144	0.26189			0
30/05/2019	\$ / R MAXI On 16-March-20	14.69	C	Foreign Exchange Future	0.25656	0.25701			0
30/05/2019	\$ / R MAXI On 16-March-20	14.69	P	Foreign Exchange Future	0.26656	0.26701			0
30/05/2019	£ / R On 31-May-19			Any day expiry	19.28300	19.28300			0
30/05/2019	£ / R On 31-May-19	19.28	C	Any day expiry	0.02167	0.03000			0
30/05/2019	£ / R On 31-May-19	19.28	P	Any day expiry	0.01867	0.02700			0
30/05/2019	£ / R On 14-June-19			Foreign Exchange Future	18.63000	18.63000			0
30/05/2019	£ / R On 14-June-19	18.00	C	Foreign Exchange Future	0.63002	0.63003			0
30/05/2019	£ / R On 14-June-19	18.00	P	Foreign Exchange Future	0.00002	0.00003			0
30/05/2019	£ / R On 14-June-19	18.62	C	Foreign Exchange Future	0.08042	0.08289			0
30/05/2019	£ / R On 14-June-19	18.62	P	Foreign Exchange Future	0.07042	0.07289			0
30/05/2019	£ / R On 14-June-19	18.63	C	Foreign Exchange Future	0.07533	0.07781			0
30/05/2019	£ / R On 14-June-19	18.63	P	Foreign Exchange Future	0.07533	0.07781			0
30/05/2019	£ / R On 14-June-19	18.64	C	Foreign Exchange Future	0.07046	0.07293			0
30/05/2019	£ / R On 14-June-19	18.64	P	Foreign Exchange Future	0.08046	0.08293			0
30/05/2019	£ / R On 28-June-19			Any day expiry	18.49700	18.49700			0
30/05/2019	£ / R On 28-June-19	18.49	C	Any day expiry	0.10752	0.10929			0
30/05/2019	£ / R On 28-June-19	18.49	P	Any day expiry	0.10052	0.10229			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
30/05/2019	£ / R On 16-September-19			Foreign Exchange Future	18.82000	18.82000			0
30/05/2019	£ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.58577	0.58629			0
30/05/2019	£ / R On 16-September-19	18.27	P	Foreign Exchange Future	0.03577	0.03629			0
30/05/2019	£ / R On 16-September-19	18.81	C	Foreign Exchange Future	0.21013	0.21106			0
30/05/2019	£ / R On 16-September-19	18.81	P	Foreign Exchange Future	0.20013	0.20106			0
30/05/2019	£ / R On 16-September-19	18.82	C	Foreign Exchange Future	0.20514	0.20608			0
30/05/2019	£ / R On 16-September-19	18.82	P	Foreign Exchange Future	0.20514	0.20608			0
30/05/2019	£ / R On 16-September-19	18.83	C	Foreign Exchange Future	0.20024	0.20117			0
30/05/2019	£ / R On 16-September-19	18.83	P	Foreign Exchange Future	0.21024	0.21117			0
30/05/2019	£ / R On 16-September-19	19.15	C	Foreign Exchange Future	0.08246	0.08323			0
30/05/2019	£ / R On 16-September-19	19.15	P	Foreign Exchange Future	0.41246	0.41323			0
30/05/2019	£ / R On 13-December-19			Foreign Exchange Future	19.96000	19.96000			0
30/05/2019	£ / R On 13-December-19	18.75	C	Foreign Exchange Future	1.22292	1.22309			0
30/05/2019	£ / R On 13-December-19	18.75	P	Foreign Exchange Future	0.01292	0.01309			0
30/05/2019	£ / R On 13-December-19	19.95	C	Foreign Exchange Future	0.29744	0.29818			0
30/05/2019	£ / R On 13-December-19	19.95	P	Foreign Exchange Future	0.28744	0.28818			0
30/05/2019	£ / R On 13-December-19	19.96	C	Foreign Exchange Future	0.29249	0.29323			0
30/05/2019	£ / R On 13-December-19	19.96	P	Foreign Exchange Future	0.29249	0.29323			0
30/05/2019	£ / R On 13-December-19	19.97	C	Foreign Exchange Future	0.28759	0.28833			0
30/05/2019	£ / R On 13-December-19	19.97	P	Foreign Exchange Future	0.29759	0.29833			0
30/05/2019	£ / R On 13-December-19	22.13	C	Foreign Exchange Future	0.00057	0.00058			0
30/05/2019	£ / R On 13-December-19	22.13	P	Foreign Exchange Future	2.17057	2.17058			0
30/05/2019	£ / R On 16-March-20			Foreign Exchange Future	20.31000	20.31000			0
30/05/2019	£ / R On 16-March-20	19.00	C	Foreign Exchange Future	1.33608	1.33628			0
30/05/2019	£ / R On 16-March-20	19.00	P	Foreign Exchange Future	0.02608	0.02628			0
30/05/2019	£ / R On 16-March-20	20.29	C	Foreign Exchange Future	0.37162	0.37224			0
30/05/2019	£ / R On 16-March-20	20.29	P	Foreign Exchange Future	0.35162	0.35224			0
30/05/2019	£ / R On 16-March-20	20.30	C	Foreign Exchange Future	0.36664	0.36726			0
30/05/2019	£ / R On 16-March-20	20.30	P	Foreign Exchange Future	0.35664	0.35726			0
30/05/2019	£ / R On 16-March-20	20.31	C	Foreign Exchange Future	0.36171	0.36233			0
30/05/2019	£ / R On 16-March-20	20.31	P	Foreign Exchange Future	0.36171	0.36233			0
30/05/2019	£ / R On 12-June-20			Foreign Exchange Future	20.00000	20.00000			0
30/05/2019	£ / R On 12-June-20	19.99	C	Foreign Exchange Future	0.41140	0.41193			0
30/05/2019	£ / R On 12-June-20	19.99	P	Foreign Exchange Future	0.40140	0.40193			0
30/05/2019	£ / R On 12-June-20	20.00	C	Foreign Exchange Future	0.40648	0.40702			0
30/05/2019	£ / R On 12-June-20	20.00	P	Foreign Exchange Future	0.40648	0.40702			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
30/05/2019	£ / R On 12-June-20	20.01	C	Foreign Exchange Future	0.40160	0.40214			0
30/05/2019	£ / R On 12-June-20	20.01	P	Foreign Exchange Future	0.41160	0.41214			0
30/05/2019	£ / R On 14-September-20			Foreign Exchange Future	20.30000	20.30000			0
30/05/2019	£ / R On 14-September-20	20.29	C	Foreign Exchange Future	0.46580	0.46629			0
30/05/2019	£ / R On 14-September-20	20.29	P	Foreign Exchange Future	0.45580	0.45629			0
30/05/2019	£ / R On 14-September-20	20.30	C	Foreign Exchange Future	0.46090	0.46138			0
30/05/2019	£ / R On 14-September-20	20.30	P	Foreign Exchange Future	0.46090	0.46138			0
30/05/2019	£ / R On 14-September-20	20.31	C	Foreign Exchange Future	0.45603	0.45651			0
30/05/2019	£ / R On 14-September-20	20.31	P	Foreign Exchange Future	0.46603	0.46651			0
30/05/2019	¥ / R On 14-June-19			Foreign Exchange Future	0.13000	0.13000			0
30/05/2019	¥ / R On 14-June-19	0.12	C	Foreign Exchange Future	0.01000	0.01000			0
30/05/2019	¥ / R On 14-June-19	0.12	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	¥ / R On 14-June-19	0.13	C	Foreign Exchange Future	0.00053	0.00054			0
30/05/2019	¥ / R On 14-June-19	0.13	P	Foreign Exchange Future	0.00053	0.00054			0
30/05/2019	¥ / R On 14-June-19	0.14	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	¥ / R On 14-June-19	0.14	P	Foreign Exchange Future	0.01000	0.01000			0
30/05/2019	¥ / R On 16-September-19			Foreign Exchange Future	0.13000	0.13000			0
30/05/2019	¥ / R On 16-September-19	0.12	C	Foreign Exchange Future	0.01000	0.01000			0
30/05/2019	¥ / R On 16-September-19	0.12	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	¥ / R On 16-September-19	0.13	C	Foreign Exchange Future	0.00142	0.00142			0
30/05/2019	¥ / R On 16-September-19	0.13	P	Foreign Exchange Future	0.00142	0.00142			0
30/05/2019	¥ / R On 16-September-19	0.14	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	¥ / R On 16-September-19	0.14	P	Foreign Exchange Future	0.01000	0.01000			0
30/05/2019	¥ / R On 13-December-19			Foreign Exchange Future	0.13000	0.13000			0
30/05/2019	¥ / R On 13-December-19	0.12	C	Foreign Exchange Future	0.01002	0.01002			0
30/05/2019	¥ / R On 13-December-19	0.12	P	Foreign Exchange Future	0.00002	0.00002			0
30/05/2019	¥ / R On 13-December-19	0.13	C	Foreign Exchange Future	0.00190	0.00191			0
30/05/2019	¥ / R On 13-December-19	0.13	P	Foreign Exchange Future	0.00190	0.00191			0
30/05/2019	¥ / R On 13-December-19	0.14	C	Foreign Exchange Future	0.00004	0.00004			0
30/05/2019	¥ / R On 13-December-19	0.14	P	Foreign Exchange Future	0.01004	0.01004			0
30/05/2019	¥ / R On 16-March-20			Foreign Exchange Future	0.14000	0.14000			0
30/05/2019	¥ / R On 16-March-20	0.13	C	Foreign Exchange Future	0.01012	0.01012			0
30/05/2019	¥ / R On 16-March-20	0.13	P	Foreign Exchange Future	0.00012	0.00012			0
30/05/2019	¥ / R On 16-March-20	0.14	C	Foreign Exchange Future	0.00249	0.00250			0
30/05/2019	¥ / R On 16-March-20	0.14	P	Foreign Exchange Future	0.00249	0.00250			0
30/05/2019	¥ / R On 16-March-20	0.15	C	Foreign Exchange Future	0.00017	0.00017			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
30/05/2019	¥ / R On 16-March-20	0.15	P	Foreign Exchange Future	0.01017	0.01017			0
30/05/2019	€ / R On 31-May-19			Any day expiry	16.15400	16.15400			0
30/05/2019	€ / R On 31-May-19	16.15	C	Any day expiry	0.01894	0.02590			0
30/05/2019	€ / R On 31-May-19	16.15	P	Any day expiry	0.01494	0.02190			0
30/05/2019	€ / R On 14-June-19			Foreign Exchange Future	16.87000	16.87000			0
30/05/2019	€ / R On 10-June-19	14.25	C	Any day expiry	0.05935	0.06152			0
30/05/2019	€ / R On 10-June-19	14.25	P	Any day expiry	0.04055	0.04272			0
30/05/2019	€ / R On 14-June-19	15.35	C	Foreign Exchange Future	1.52000	1.52000			0
30/05/2019	€ / R On 14-June-19	15.35	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	€ / R On 14-June-19	16.64	C	Foreign Exchange Future	0.23688	0.23780			0
30/05/2019	€ / R On 14-June-19	16.64	P	Foreign Exchange Future	0.00688	0.00780			0
30/05/2019	€ / R On 14-June-19	16.73	C	Foreign Exchange Future	0.15968	0.16129			0
30/05/2019	€ / R On 14-June-19	16.73	P	Foreign Exchange Future	0.01968	0.02129			0
30/05/2019	€ / R On 14-June-19	16.86	C	Foreign Exchange Future	0.07331	0.07555			0
30/05/2019	€ / R On 14-June-19	16.86	P	Foreign Exchange Future	0.06331	0.06555			0
30/05/2019	€ / R On 14-June-19	16.87	C	Foreign Exchange Future	0.06822	0.07045			0
30/05/2019	€ / R On 14-June-19	16.87	P	Foreign Exchange Future	0.06822	0.07045			0
30/05/2019	€ / R On 14-June-19	16.88	C	Foreign Exchange Future	0.06335	0.06559			0
30/05/2019	€ / R On 14-June-19	16.88	P	Foreign Exchange Future	0.07335	0.07559			0
30/05/2019	€ / R On 14-August-19			Any day expiry	17.32510	17.32510			0
30/05/2019	€ / R On 14-August-19	16.03	C	Any day expiry	1.29513	1.29514			0
30/05/2019	€ / R On 14-August-19	16.03	P	Any day expiry	0.00003	0.00004			0
30/05/2019	€ / R On 14-August-19	16.24	C	Any day expiry	1.08536	1.08538			0
30/05/2019	€ / R On 14-August-19	16.24	P	Any day expiry	0.00026	0.00028			0
30/05/2019	€ / R On 14-August-19	17.01	C	Any day expiry	0.36181	0.36255			0
30/05/2019	€ / R On 14-August-19	17.01	P	Any day expiry	0.04671	0.04745			0
30/05/2019	€ / R On 14-August-19	19.65	C	Any day expiry	0.00000	0.00000			0
30/05/2019	€ / R On 14-August-19	19.65	P	Any day expiry	2.32490	2.32490			0
30/05/2019	€ / R On 16-September-19			Foreign Exchange Future	17.78280	17.78280			0
30/05/2019	€ / R On 16-September-19	15.62	C	Foreign Exchange Future	2.16280	2.16280			0
30/05/2019	€ / R On 16-September-19	15.62	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	€ / R On 16-September-19	15.85	C	Foreign Exchange Future	1.93280	1.93280			0
30/05/2019	€ / R On 16-September-19	15.85	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	€ / R On 16-September-19	17.77	C	Foreign Exchange Future	0.20023	0.20112			0
30/05/2019	€ / R On 16-September-19	17.77	P	Foreign Exchange Future	0.18743	0.18832			0
30/05/2019	€ / R On 16-September-19	17.78	C	Foreign Exchange Future	0.19522	0.19611			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
30/05/2019	€ / R On 16-September-19	17.78	P	Foreign Exchange Future	0.19242	0.19331			0
30/05/2019	€ / R On 16-September-19	17.79	C	Foreign Exchange Future	0.19030	0.19118			0
30/05/2019	€ / R On 16-September-19	17.79	P	Foreign Exchange Future	0.19750	0.19838			0
30/05/2019	€ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.04188	0.04243			0
30/05/2019	€ / R On 16-September-19	18.27	P	Foreign Exchange Future	0.52908	0.52963			0
30/05/2019	€ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.01039	0.01063			0
30/05/2019	€ / R On 16-September-19	18.60	P	Foreign Exchange Future	0.82759	0.82783			0
30/05/2019	€ / R On 13-December-19			Foreign Exchange Future	18.02000	18.02000			0
30/05/2019	€ / R On 13-December-19	13.73	C	Foreign Exchange Future	4.29000	4.29000			0
30/05/2019	€ / R On 13-December-19	13.73	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	€ / R On 13-December-19	14.09	C	Foreign Exchange Future	3.93000	3.93000			0
30/05/2019	€ / R On 13-December-19	14.09	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	€ / R On 13-December-19	14.23	C	Foreign Exchange Future	3.79000	3.79000			0
30/05/2019	€ / R On 13-December-19	14.23	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	€ / R On 13-December-19	15.70	C	Foreign Exchange Future	2.32001	2.32001			0
30/05/2019	€ / R On 13-December-19	15.70	P	Foreign Exchange Future	0.00001	0.00001			0
30/05/2019	€ / R On 13-December-19	15.85	C	Foreign Exchange Future	2.17004	2.17004			0
30/05/2019	€ / R On 13-December-19	15.85	P	Foreign Exchange Future	0.00004	0.00004			0
30/05/2019	€ / R On 13-December-19	16.15	C	Foreign Exchange Future	1.87025	1.87026			0
30/05/2019	€ / R On 13-December-19	16.15	P	Foreign Exchange Future	0.00025	0.00026			0
30/05/2019	€ / R On 13-December-19	18.01	C	Foreign Exchange Future	0.26901	0.26968			0
30/05/2019	€ / R On 13-December-19	18.01	P	Foreign Exchange Future	0.25901	0.25968			0
30/05/2019	€ / R On 13-December-19	18.02	C	Foreign Exchange Future	0.26406	0.26473			0
30/05/2019	€ / R On 13-December-19	18.02	P	Foreign Exchange Future	0.26406	0.26473			0
30/05/2019	€ / R On 13-December-19	18.03	C	Foreign Exchange Future	0.25916	0.25983			0
30/05/2019	€ / R On 13-December-19	18.03	P	Foreign Exchange Future	0.26916	0.26983			0
30/05/2019	€ / R On 13-December-19	19.79	C	Foreign Exchange Future	0.00119	0.00121			0
30/05/2019	€ / R On 13-December-19	19.79	P	Foreign Exchange Future	1.77119	1.77121			0
30/05/2019	€ / R On 13-December-19	19.80	C	Foreign Exchange Future	0.00114	0.00116			0
30/05/2019	€ / R On 13-December-19	19.80	P	Foreign Exchange Future	1.78114	1.78116			0
30/05/2019	€ / R On 13-December-19	20.62	C	Foreign Exchange Future	0.00002	0.00002			0
30/05/2019	€ / R On 13-December-19	20.62	P	Foreign Exchange Future	2.60002	2.60002			0
30/05/2019	€ / R On 10-February-20			Any day expiry	16.64840	16.64840			0
30/05/2019	€ / R On 10-February-20	16.65	C	Any day expiry	0.27731	0.27785			0
30/05/2019	€ / R On 10-February-20	16.65	P	Any day expiry	0.27891	0.27945			0
30/05/2019	€ / R On 10-February-20	16.91	C	Any day expiry	0.16868	0.16919			0
30/05/2019	€ / R On 10-February-20	16.91	P	Any day expiry	0.43028	0.43079			0
30/05/2019	€ / R On 10-February-20	17.00	C	Any day expiry	0.13952	0.14000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
30/05/2019	€ / R On 10-February-20	17.00	P	Any day expiry	0.49112	0.49160			0
30/05/2019	€ / R On 10-February-20	17.07	C	Any day expiry	0.11959	0.12005			0
30/05/2019	€ / R On 10-February-20	17.07	P	Any day expiry	0.54119	0.54165			0
30/05/2019	€ / R On 16-March-20			Foreign Exchange Future	18.46000	18.46000			0
30/05/2019	€ / R On 16-March-20	18.45	C	Foreign Exchange Future	0.33369	0.33426			0
30/05/2019	€ / R On 16-March-20	18.45	P	Foreign Exchange Future	0.32369	0.32426			0
30/05/2019	€ / R On 16-March-20	18.46	C	Foreign Exchange Future	0.32876	0.32932			0
30/05/2019	€ / R On 16-March-20	18.46	P	Foreign Exchange Future	0.32876	0.32932			0
30/05/2019	€ / R On 16-March-20	18.47	C	Foreign Exchange Future	0.32387	0.32444			0
30/05/2019	€ / R On 16-March-20	18.47	P	Foreign Exchange Future	0.33387	0.33444			0
30/05/2019	AU\$ / R On 14-June-19			Foreign Exchange Future	11.01000	11.01000			0
30/05/2019	AU\$ / R On 14-June-19	11.00	C	Foreign Exchange Future	0.04968	0.05113			0
30/05/2019	AU\$ / R On 14-June-19	11.00	P	Foreign Exchange Future	0.03968	0.04113			0
30/05/2019	AU\$ / R On 14-June-19	11.01	C	Foreign Exchange Future	0.04452	0.04598			0
30/05/2019	AU\$ / R On 14-June-19	11.01	P	Foreign Exchange Future	0.04452	0.04598			0
30/05/2019	AU\$ / R On 14-June-19	11.02	C	Foreign Exchange Future	0.03972	0.04117			0
30/05/2019	AU\$ / R On 14-June-19	11.02	P	Foreign Exchange Future	0.04972	0.05117			0
30/05/2019	AU\$ / R On 16-September-19			Foreign Exchange Future	10.76000	10.76000			0
30/05/2019	AU\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	0.12230	0.12284			0
30/05/2019	AU\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.11230	0.11284			0
30/05/2019	AU\$ / R On 16-September-19	10.76	C	Foreign Exchange Future	0.11729	0.11782			0
30/05/2019	AU\$ / R On 16-September-19	10.76	P	Foreign Exchange Future	0.11729	0.11782			0
30/05/2019	AU\$ / R On 16-September-19	10.77	C	Foreign Exchange Future	0.11241	0.11295			0
30/05/2019	AU\$ / R On 16-September-19	10.77	P	Foreign Exchange Future	0.12241	0.12295			0
30/05/2019	AU\$ / R On 13-December-19			Foreign Exchange Future	10.90000	10.90000			0
30/05/2019	AU\$ / R On 13-December-19	10.89	C	Foreign Exchange Future	0.16470	0.16511			0
30/05/2019	AU\$ / R On 13-December-19	10.89	P	Foreign Exchange Future	0.15470	0.15511			0
30/05/2019	AU\$ / R On 13-December-19	10.90	C	Foreign Exchange Future	0.15972	0.16013			0
30/05/2019	AU\$ / R On 13-December-19	10.90	P	Foreign Exchange Future	0.15972	0.16013			0
30/05/2019	AU\$ / R On 13-December-19	10.91	C	Foreign Exchange Future	0.15485	0.15525			0
30/05/2019	AU\$ / R On 13-December-19	10.91	P	Foreign Exchange Future	0.16485	0.16525			0
30/05/2019	AU\$ / R On 13-December-19	11.00	C	Foreign Exchange Future	0.11539	0.11578			0
30/05/2019	AU\$ / R On 13-December-19	11.00	P	Foreign Exchange Future	0.21539	0.21578			0
30/05/2019	AU\$ / R On 16-March-20			Foreign Exchange Future	11.06000	11.06000			0
30/05/2019	AU\$ / R On 16-March-20	11.05	C	Foreign Exchange Future	0.20192	0.20226			0
30/05/2019	AU\$ / R On 16-March-20	11.05	P	Foreign Exchange Future	0.19192	0.19226			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
30/05/2019	AU\$ / R On 16-March-20	11.06	C	Foreign Exchange Future	0.19697	0.19731			0
30/05/2019	AU\$ / R On 16-March-20	11.06	P	Foreign Exchange Future	0.19697	0.19731			0
30/05/2019	AU\$ / R On 16-March-20	11.07	C	Foreign Exchange Future	0.19210	0.19244			0
30/05/2019	AU\$ / R On 16-March-20	11.07	P	Foreign Exchange Future	0.20210	0.20244			0
30/05/2019	CAD/ R On 14-June-19			Foreign Exchange Future	11.37000	11.37000			0
30/05/2019	CAD/ R On 14-June-19	10.79	C	Foreign Exchange Future	0.58000	0.58000			0
30/05/2019	CAD/ R On 14-June-19	10.79	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	CAD/ R On 14-June-19	10.80	C	Foreign Exchange Future	0.57000	0.57000			0
30/05/2019	CAD/ R On 14-June-19	10.80	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	CAD/ R On 14-June-19	10.81	C	Foreign Exchange Future	0.56000	0.56000			0
30/05/2019	CAD/ R On 14-June-19	10.81	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	CAD/ R On 16-September-19			Foreign Exchange Future	11.39000	11.39000			0
30/05/2019	CAD/ R On 16-September-19	11.38	C	Foreign Exchange Future	0.12916	0.12973			0
30/05/2019	CAD/ R On 16-September-19	11.38	P	Foreign Exchange Future	0.11916	0.11973			0
30/05/2019	CAD/ R On 16-September-19	11.39	C	Foreign Exchange Future	0.12415	0.12472			0
30/05/2019	CAD/ R On 16-September-19	11.39	P	Foreign Exchange Future	0.12415	0.12472			0
30/05/2019	CAD/ R On 16-September-19	11.40	C	Foreign Exchange Future	0.11927	0.11984			0
30/05/2019	CAD/ R On 16-September-19	11.40	P	Foreign Exchange Future	0.12927	0.12984			0
30/05/2019	CAD/ R On 13-December-19			Foreign Exchange Future	11.54000	11.54000			0
30/05/2019	CAD/ R On 13-December-19	11.53	C	Foreign Exchange Future	0.17408	0.17450			0
30/05/2019	CAD/ R On 13-December-19	11.53	P	Foreign Exchange Future	0.16408	0.16450			0
30/05/2019	CAD/ R On 13-December-19	11.54	C	Foreign Exchange Future	0.16910	0.16953			0
30/05/2019	CAD/ R On 13-December-19	11.54	P	Foreign Exchange Future	0.16910	0.16953			0
30/05/2019	CAD/ R On 13-December-19	11.55	C	Foreign Exchange Future	0.16422	0.16465			0
30/05/2019	CAD/ R On 13-December-19	11.55	P	Foreign Exchange Future	0.17422	0.17465			0
30/05/2019	CAD/ R On 16-March-20			Foreign Exchange Future	11.69000	11.69000			0
30/05/2019	CAD/ R On 16-March-20	11.68	C	Foreign Exchange Future	0.21314	0.21350			0
30/05/2019	CAD/ R On 16-March-20	11.68	P	Foreign Exchange Future	0.20314	0.20350			0
30/05/2019	CAD/ R On 16-March-20	11.69	C	Foreign Exchange Future	0.20819	0.20855			0
30/05/2019	CAD/ R On 16-March-20	11.69	P	Foreign Exchange Future	0.20819	0.20855			0
30/05/2019	CAD/ R On 16-March-20	11.70	C	Foreign Exchange Future	0.20332	0.20367			0
30/05/2019	CAD/ R On 16-March-20	11.70	P	Foreign Exchange Future	0.21332	0.21367			0
30/05/2019	CHF / R On 14-June-19			Foreign Exchange Future	14.73000	14.73000			0
30/05/2019	CHF / R On 14-June-19	14.72	C	Foreign Exchange Future	0.06468	0.06663			0
30/05/2019	CHF / R On 14-June-19	14.72	P	Foreign Exchange Future	0.05468	0.05663			0
30/05/2019	CHF / R On 14-June-19	14.73	C	Foreign Exchange Future	0.05956	0.06152			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
30/05/2019	CHF / R On 14-June-19	14.73	P	Foreign Exchange Future	0.05956	0.06152			0
30/05/2019	CHF / R On 14-June-19	14.74	C	Foreign Exchange Future	0.05472	0.05667			0
30/05/2019	CHF / R On 14-June-19	14.74	P	Foreign Exchange Future	0.06472	0.06667			0
30/05/2019	CHF / R On 16-September-19			Foreign Exchange Future	15.69000	15.69000			0
30/05/2019	CHF / R On 16-September-19	15.68	C	Foreign Exchange Future	0.17602	0.17680			0
30/05/2019	CHF / R On 16-September-19	15.68	P	Foreign Exchange Future	0.16602	0.16680			0
30/05/2019	CHF / R On 16-September-19	15.69	C	Foreign Exchange Future	0.17102	0.17181			0
30/05/2019	CHF / R On 16-September-19	15.69	P	Foreign Exchange Future	0.17102	0.17181			0
30/05/2019	CHF / R On 16-September-19	15.70	C	Foreign Exchange Future	0.16613	0.16691			0
30/05/2019	CHF / R On 16-September-19	15.70	P	Foreign Exchange Future	0.17613	0.17691			0
30/05/2019	CHF / R On 13-December-19			Foreign Exchange Future	15.96000	15.96000			0
30/05/2019	CHF / R On 13-December-19	15.95	C	Foreign Exchange Future	0.23883	0.23942			0
30/05/2019	CHF / R On 13-December-19	15.95	P	Foreign Exchange Future	0.22883	0.22942			0
30/05/2019	CHF / R On 13-December-19	15.96	C	Foreign Exchange Future	0.23387	0.23446			0
30/05/2019	CHF / R On 13-December-19	15.96	P	Foreign Exchange Future	0.23387	0.23446			0
30/05/2019	CHF / R On 13-December-19	15.97	C	Foreign Exchange Future	0.22898	0.22957			0
30/05/2019	CHF / R On 13-December-19	15.97	P	Foreign Exchange Future	0.23898	0.23957			0
30/05/2019	CHF / R On 16-March-20			Foreign Exchange Future	16.63000	16.63000			0
30/05/2019	CHF / R On 16-March-20	16.62	C	Foreign Exchange Future	0.30111	0.30161			0
30/05/2019	CHF / R On 16-March-20	16.62	P	Foreign Exchange Future	0.29111	0.29161			0
30/05/2019	CHF / R On 16-March-20	16.63	C	Foreign Exchange Future	0.29617	0.29668			0
30/05/2019	CHF / R On 16-March-20	16.63	P	Foreign Exchange Future	0.29617	0.29668			0
30/05/2019	CHF / R On 16-March-20	16.64	C	Foreign Exchange Future	0.29128	0.29179			0
30/05/2019	CHF / R On 16-March-20	16.64	P	Foreign Exchange Future	0.30128	0.30179			0
30/05/2019	CNH / R On 14-June-19			Foreign Exchange Future	1.98000	1.98000			0
30/05/2019	CNH / R On 14-June-19	1.97	C	Foreign Exchange Future	0.01000	0.01000			0
30/05/2019	CNH / R On 14-June-19	1.97	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	CNH / R On 14-June-19	1.98	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	CNH / R On 14-June-19	1.98	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	CNH / R On 14-June-19	1.99	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	CNH / R On 14-June-19	1.99	P	Foreign Exchange Future	0.01000	0.01000			0
30/05/2019	CNH / R On 16-September-19			Foreign Exchange Future	2.09000	2.09000			0
30/05/2019	CNH / R On 16-September-19	2.08	C	Foreign Exchange Future	0.01000	0.01000			0
30/05/2019	CNH / R On 16-September-19	2.08	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	CNH / R On 16-September-19	2.09	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	CNH / R On 16-September-19	2.09	P	Foreign Exchange Future	0.00000	0.00000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
30/05/2019	CNH / R On 16-September-19	2.10	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	CNH / R On 16-September-19	2.10	P	Foreign Exchange Future	0.01000	0.01000			0
30/05/2019	CNH / R On 13-December-19			Foreign Exchange Future	2.11000	2.11000			0
30/05/2019	CNH / R On 13-December-19	2.10	C	Foreign Exchange Future	0.01000	0.01000			0
30/05/2019	CNH / R On 13-December-19	2.10	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	CNH / R On 13-December-19	2.11	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	CNH / R On 13-December-19	2.11	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	CNH / R On 13-December-19	2.12	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	CNH / R On 13-December-19	2.12	P	Foreign Exchange Future	0.01000	0.01000			0
30/05/2019	DKK / R On 14-June-19			Foreign Exchange Future	2.15000	2.15000			0
30/05/2019	DKK / R On 14-June-19	2.14	C	Foreign Exchange Future	0.01458	0.01483			0
30/05/2019	DKK / R On 14-June-19	2.14	P	Foreign Exchange Future	0.00458	0.00483			0
30/05/2019	DKK / R On 14-June-19	2.15	C	Foreign Exchange Future	0.00869	0.00898			0
30/05/2019	DKK / R On 14-June-19	2.15	P	Foreign Exchange Future	0.00869	0.00898			0
30/05/2019	DKK / R On 14-June-19	2.16	C	Foreign Exchange Future	0.00461	0.00487			0
30/05/2019	DKK / R On 14-June-19	2.16	P	Foreign Exchange Future	0.01461	0.01487			0
30/05/2019	DKK / R On 16-September-19			Foreign Exchange Future	2.39000	2.39000			0
30/05/2019	DKK / R On 16-September-19	2.38	C	Foreign Exchange Future	0.03130	0.03142			0
30/05/2019	DKK / R On 16-September-19	2.38	P	Foreign Exchange Future	0.02130	0.02142			0
30/05/2019	DKK / R On 16-September-19	2.39	C	Foreign Exchange Future	0.02605	0.02617			0
30/05/2019	DKK / R On 16-September-19	2.39	P	Foreign Exchange Future	0.02605	0.02617			0
30/05/2019	DKK / R On 16-September-19	2.40	C	Foreign Exchange Future	0.02141	0.02153			0
30/05/2019	DKK / R On 16-September-19	2.40	P	Foreign Exchange Future	0.03141	0.03153			0
30/05/2019	DKK / R On 13-December-19			Foreign Exchange Future	2.54000	2.54000			0
30/05/2019	DKK / R On 13-December-19	2.53	C	Foreign Exchange Future	0.04236	0.04245			0
30/05/2019	DKK / R On 13-December-19	2.53	P	Foreign Exchange Future	0.03236	0.03245			0
30/05/2019	DKK / R On 13-December-19	2.54	C	Foreign Exchange Future	0.03722	0.03731			0
30/05/2019	DKK / R On 13-December-19	2.54	P	Foreign Exchange Future	0.03722	0.03731			0
30/05/2019	DKK / R On 13-December-19	2.55	C	Foreign Exchange Future	0.03251	0.03260			0
30/05/2019	DKK / R On 13-December-19	2.55	P	Foreign Exchange Future	0.04251	0.04260			0
30/05/2019	DKK / R On 16-March-20			Foreign Exchange Future	2.61000	2.61000			0
30/05/2019	DKK / R On 16-March-20	2.60	C	Foreign Exchange Future	0.05156	0.05164			0
30/05/2019	DKK / R On 16-March-20	2.60	P	Foreign Exchange Future	0.04156	0.04164			0
30/05/2019	DKK / R On 16-March-20	2.61	C	Foreign Exchange Future	0.04648	0.04656			0
30/05/2019	DKK / R On 16-March-20	2.61	P	Foreign Exchange Future	0.04648	0.04656			0
30/05/2019	DKK / R On 16-March-20	2.62	C	Foreign Exchange Future	0.04174	0.04182			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
30/05/2019	DKK / R On 16-March-20	2.62	P	Foreign Exchange Future	0.05174	0.05182			0
30/05/2019	HK\$/R On 14-June-19			Foreign Exchange Future	1.76000	1.76000			0
30/05/2019	HK\$/R On 14-June-19	1.75	C	Foreign Exchange Future	0.01319	0.01339			0
30/05/2019	HK\$/R On 14-June-19	1.75	P	Foreign Exchange Future	0.00319	0.00339			0
30/05/2019	HK\$/R On 14-June-19	1.76	C	Foreign Exchange Future	0.00712	0.00735			0
30/05/2019	HK\$/R On 14-June-19	1.76	P	Foreign Exchange Future	0.00712	0.00735			0
30/05/2019	HK\$/R On 14-June-19	1.77	C	Foreign Exchange Future	0.00322	0.00343			0
30/05/2019	HK\$/R On 14-June-19	1.77	P	Foreign Exchange Future	0.01322	0.01343			0
30/05/2019	HK\$/R On 16-September-19			Foreign Exchange Future	1.82000	1.82000			0
30/05/2019	HK\$/R On 16-September-19	1.81	C	Foreign Exchange Future	0.02518	0.02527			0
30/05/2019	HK\$/R On 16-September-19	1.81	P	Foreign Exchange Future	0.01518	0.01527			0
30/05/2019	HK\$/R On 16-September-19	1.82	C	Foreign Exchange Future	0.01984	0.01993			0
30/05/2019	HK\$/R On 16-September-19	1.82	P	Foreign Exchange Future	0.01984	0.01993			0
30/05/2019	HK\$/R On 16-September-19	1.83	C	Foreign Exchange Future	0.01529	0.01538			0
30/05/2019	HK\$/R On 16-September-19	1.83	P	Foreign Exchange Future	0.02529	0.02538			0
30/05/2019	HK\$/R On 13-December-19			Foreign Exchange Future	1.84000	1.84000			0
30/05/2019	HK\$/R On 13-December-19	1.83	C	Foreign Exchange Future	0.03218	0.03225			0
30/05/2019	HK\$/R On 13-December-19	1.83	P	Foreign Exchange Future	0.02218	0.02225			0
30/05/2019	HK\$/R On 13-December-19	1.84	C	Foreign Exchange Future	0.02696	0.02703			0
30/05/2019	HK\$/R On 13-December-19	1.84	P	Foreign Exchange Future	0.02696	0.02703			0
30/05/2019	HK\$/R On 13-December-19	1.85	C	Foreign Exchange Future	0.02233	0.02240			0
30/05/2019	HK\$/R On 13-December-19	1.85	P	Foreign Exchange Future	0.03233	0.03240			0
30/05/2019	KES / R On 14-June-19			Foreign Exchange Future	0.12000	0.12000			0
30/05/2019	KES / R On 16-September-19			Foreign Exchange Future	0.13000	0.13000			0
30/05/2019	KES / R On 13-December-19			Foreign Exchange Future	0.13000	0.13000			0
30/05/2019	KES / R On 16-March-20			Foreign Exchange Future	0.13000	0.13000			0
30/05/2019	NGN / R On 14-June-19			Foreign Exchange Future	0.04000	0.04000			0
30/05/2019	NOK/R On 14-June-19			Foreign Exchange Future	1.69000	1.69000			0
30/05/2019	NOK/R On 16-September-19			Foreign Exchange Future	1.68000	1.68000			0
30/05/2019	NOK/R On 13-December-19			Foreign Exchange Future	1.70000	1.70000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
30/05/2019	NZ\$ / R On 14-June-19			Foreign Exchange Future	9.92000	9.92000			0
30/05/2019	NZ\$ / R On 14-June-19	9.91	C	Foreign Exchange Future	0.04529	0.04660			0
30/05/2019	NZ\$ / R On 14-June-19	9.91	P	Foreign Exchange Future	0.03529	0.03660			0
30/05/2019	NZ\$ / R On 14-June-19	9.92	C	Foreign Exchange Future	0.04011	0.04143			0
30/05/2019	NZ\$ / R On 14-June-19	9.92	P	Foreign Exchange Future	0.04011	0.04143			0
30/05/2019	NZ\$ / R On 14-June-19	9.93	C	Foreign Exchange Future	0.03533	0.03664			0
30/05/2019	NZ\$ / R On 14-June-19	9.93	P	Foreign Exchange Future	0.04533	0.04664			0
30/05/2019	NZ\$ / R On 16-September-19			Foreign Exchange Future	9.85000	9.85000			0
30/05/2019	NZ\$ / R On 16-September-19	9.84	C	Foreign Exchange Future	0.11239	0.11288			0
30/05/2019	NZ\$ / R On 16-September-19	9.84	P	Foreign Exchange Future	0.10239	0.10288			0
30/05/2019	NZ\$ / R On 16-September-19	9.85	C	Foreign Exchange Future	0.10737	0.10786			0
30/05/2019	NZ\$ / R On 16-September-19	9.85	P	Foreign Exchange Future	0.10737	0.10786			0
30/05/2019	NZ\$ / R On 16-September-19	9.86	C	Foreign Exchange Future	0.10250	0.10299			0
30/05/2019	NZ\$ / R On 16-September-19	9.86	P	Foreign Exchange Future	0.11250	0.11299			0
30/05/2019	NZ\$ / R On 13-December-19			Foreign Exchange Future	10.35000	10.35000			0
30/05/2019	NZ\$ / R On 13-December-19	10.34	C	Foreign Exchange Future	0.15664	0.15703			0
30/05/2019	NZ\$ / R On 13-December-19	10.34	P	Foreign Exchange Future	0.14664	0.14703			0
30/05/2019	NZ\$ / R On 13-December-19	10.35	C	Foreign Exchange Future	0.15166	0.15205			0
30/05/2019	NZ\$ / R On 13-December-19	10.35	P	Foreign Exchange Future	0.15166	0.15205			0
30/05/2019	NZ\$ / R On 13-December-19	10.36	C	Foreign Exchange Future	0.14679	0.14717			0
30/05/2019	NZ\$ / R On 13-December-19	10.36	P	Foreign Exchange Future	0.15679	0.15717			0
30/05/2019	NZ\$ / R On 16-March-20			Foreign Exchange Future	10.52000	10.52000			0
30/05/2019	NZ\$ / R On 16-March-20	10.51	C	Foreign Exchange Future	0.19231	0.19263			0
30/05/2019	NZ\$ / R On 16-March-20	10.51	P	Foreign Exchange Future	0.18231	0.18263			0
30/05/2019	NZ\$ / R On 16-March-20	10.52	C	Foreign Exchange Future	0.18735	0.18768			0
30/05/2019	NZ\$ / R On 16-March-20	10.52	P	Foreign Exchange Future	0.18735	0.18768			0
30/05/2019	NZ\$ / R On 16-March-20	10.53	C	Foreign Exchange Future	0.18248	0.18281			0
30/05/2019	NZ\$ / R On 16-March-20	10.53	P	Foreign Exchange Future	0.19248	0.19281			0
30/05/2019	PULA / R On 14-June-19			Foreign Exchange Future	1.32000	1.32000			0
30/05/2019	PULA / R On 14-June-19	1.31	C	Foreign Exchange Future	0.01000	0.01000			0
30/05/2019	PULA / R On 14-June-19	1.31	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	PULA / R On 14-June-19	1.32	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	PULA / R On 14-June-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	PULA / R On 14-June-19	1.33	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	PULA / R On 14-June-19	1.33	P	Foreign Exchange Future	0.01000	0.01000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
30/05/2019	PULA / R On 16-September-19			Foreign Exchange Future	1.33000	1.33000			0
30/05/2019	PULA / R On 16-September-19	1.32	C	Foreign Exchange Future	0.01000	0.01000			0
30/05/2019	PULA / R On 16-September-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	PULA / R On 16-September-19	1.33	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	PULA / R On 16-September-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	PULA / R On 16-September-19	1.34	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	PULA / R On 16-September-19	1.34	P	Foreign Exchange Future	0.01000	0.01000			0
30/05/2019	PULA / R On 13-December-19			Foreign Exchange Future	1.34000	1.34000			0
30/05/2019	PULA / R On 13-December-19	1.33	C	Foreign Exchange Future	0.01000	0.01000			0
30/05/2019	PULA / R On 13-December-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	PULA / R On 13-December-19	1.34	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	PULA / R On 13-December-19	1.34	P	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	PULA / R On 13-December-19	1.35	C	Foreign Exchange Future	0.00000	0.00000			0
30/05/2019	PULA / R On 13-December-19	1.35	P	Foreign Exchange Future	0.01000	0.01000			0
30/05/2019	QUANTO £ / \$ On 14-June-19			Foreign Exchange Future	1.30000	1.30000			0
30/05/2019	QUANTO £ / \$ On 16-September-19			Foreign Exchange Future	1.30000	1.30000			0
30/05/2019	QUANTO £ / \$ On 13-December-19			Foreign Exchange Future	1.31000	1.31000			0
30/05/2019	QUANTO £ / \$ On 16-March-20			Foreign Exchange Future	1.32000	1.32000			0
30/05/2019	QUANTO € / \$ On 14-June-19			Foreign Exchange Future	1.19000	1.19000			0
30/05/2019	QUANTO € / \$ On 16-September-19			Foreign Exchange Future	0.16000	0.16000			0
30/05/2019	QUANTO € / \$ On 13-December-19			Foreign Exchange Future	1.17000	1.17000			0
30/05/2019	QUANTO € / \$ On 16-March-20			Foreign Exchange Future	1.18000	1.18000			0
30/05/2019	SGD / R On 14-June-19			Foreign Exchange Future	10.00000	10.00000			0
30/05/2019	SGD / R On 14-June-19	9.99	C	Foreign Exchange Future	0.04561	0.04693			0
30/05/2019	SGD / R On 14-June-19	9.99	P	Foreign Exchange Future	0.03561	0.03693			0
30/05/2019	SGD / R On 14-June-19	10.00	C	Foreign Exchange Future	0.04044	0.04176			0
30/05/2019	SGD / R On 14-June-19	10.00	P	Foreign Exchange Future	0.04044	0.04176			0
30/05/2019	SGD / R On 14-June-19	10.01	C	Foreign Exchange Future	0.03565	0.03697			0
30/05/2019	SGD / R On 14-June-19	10.01	P	Foreign Exchange Future	0.04565	0.04697			0
30/05/2019	SGD / R On 16-September-19			Foreign Exchange Future	10.53000	10.53000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
30/05/2019	SGD / R On 16-September-19	10.52	C	Foreign Exchange Future	0.11979	0.12032			0
30/05/2019	SGD / R On 16-September-19	10.52	P	Foreign Exchange Future	0.10979	0.11032			0
30/05/2019	SGD / R On 16-September-19	10.53	C	Foreign Exchange Future	0.11478	0.11530			0
30/05/2019	SGD / R On 16-September-19	10.53	P	Foreign Exchange Future	0.11478	0.11530			0
30/05/2019	SGD / R On 16-September-19	10.54	C	Foreign Exchange Future	0.10990	0.11043			0
30/05/2019	SGD / R On 16-September-19	10.54	P	Foreign Exchange Future	0.11990	0.12043			0
30/05/2019	SGD / R On 13-December-19			Foreign Exchange Future	10.67000	10.67000			0
30/05/2019	SGD / R On 13-December-19	10.66	C	Foreign Exchange Future	0.16133	0.16173			0
30/05/2019	SGD / R On 13-December-19	10.66	P	Foreign Exchange Future	0.15133	0.15173			0
30/05/2019	SGD / R On 13-December-19	10.67	C	Foreign Exchange Future	0.15635	0.15675			0
30/05/2019	SGD / R On 13-December-19	10.67	P	Foreign Exchange Future	0.15635	0.15675			0
30/05/2019	SGD / R On 13-December-19	10.68	C	Foreign Exchange Future	0.15148	0.15187			0
30/05/2019	SGD / R On 13-December-19	10.68	P	Foreign Exchange Future	0.16148	0.16187			0
30/05/2019	TRY / R On 14-June-19			Foreign Exchange Future	3.53000	3.53000			0
30/05/2019	TRY / R On 14-June-19	3.52	C	Foreign Exchange Future	0.03388	0.03481			0
30/05/2019	TRY / R On 14-June-19	3.52	P	Foreign Exchange Future	0.02388	0.02481			0
30/05/2019	TRY / R On 14-June-19	3.53	C	Foreign Exchange Future	0.02865	0.02958			0
30/05/2019	TRY / R On 14-June-19	3.53	P	Foreign Exchange Future	0.02865	0.02958			0
30/05/2019	TRY / R On 14-June-19	3.54	C	Foreign Exchange Future	0.02396	0.02489			0
30/05/2019	TRY / R On 14-June-19	3.54	P	Foreign Exchange Future	0.03396	0.03489			0
30/05/2019	TRY / R On 16-September-19			Foreign Exchange Future	2.35000	2.35000			0
30/05/2019	TRY / R On 16-September-19	2.34	C	Foreign Exchange Future	0.03087	0.03099			0
30/05/2019	TRY / R On 16-September-19	2.34	P	Foreign Exchange Future	0.02087	0.02099			0
30/05/2019	TRY / R On 16-September-19	2.35	C	Foreign Exchange Future	0.02562	0.02573			0
30/05/2019	TRY / R On 16-September-19	2.35	P	Foreign Exchange Future	0.02562	0.02573			0
30/05/2019	TRY / R On 16-September-19	2.36	C	Foreign Exchange Future	0.02098	0.02110			0
30/05/2019	TRY / R On 16-September-19	2.36	P	Foreign Exchange Future	0.03098	0.03110			0
30/05/2019	TRY / R On 13-December-19			Foreign Exchange Future	2.29000	2.29000			0
30/05/2019	TRY / R On 13-December-19	2.28	C	Foreign Exchange Future	0.03872	0.03880			0
30/05/2019	TRY / R On 13-December-19	2.28	P	Foreign Exchange Future	0.02872	0.02880			0
30/05/2019	TRY / R On 13-December-19	2.29	C	Foreign Exchange Future	0.03356	0.03364			0
30/05/2019	TRY / R On 13-December-19	2.29	P	Foreign Exchange Future	0.03356	0.03364			0
30/05/2019	TRY / R On 13-December-19	2.30	C	Foreign Exchange Future	0.02887	0.02895			0
30/05/2019	TRY / R On 13-December-19	2.30	P	Foreign Exchange Future	0.03887	0.03895			0
30/05/2019	ZMW / R On 14-June-19			Foreign Exchange Future	1.38000	1.38000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
Futures Open Interest									0.00
Options Open Interest									0.00
Total									0.00