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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS WEEKLY STATISTICS

FROM: 22/05/2019 TO: 22/05/2019

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/05/2019	\$ / R On 24-May-19			Any day expiry	14.46470	14.46470			0
22/05/2019	\$ / R On 24-May-19	14.20	C	Any day expiry	0.26470	0.26470			0
22/05/2019	\$ / R On 24-May-19	14.20	P	Any day expiry	0.00000	0.00000			0
22/05/2019	\$ / R On 31-May-19			Any day expiry	13.14750	13.14750			0
22/05/2019	\$ / R On 31-May-19	13.00	C	Any day expiry	0.15097	0.15180			0
22/05/2019	\$ / R On 31-May-19	13.00	P	Any day expiry	0.00347	0.00430			0
22/05/2019	\$ / R On 31-May-19	13.14	C	Any day expiry	0.04503	0.04725			0
22/05/2019	\$ / R On 31-May-19	13.14	P	Any day expiry	0.03753	0.03975			0
22/05/2019	\$ / R On 31-May-19	14.20	C	Any day expiry	0.00000	0.00000			0
22/05/2019	\$ / R On 31-May-19	14.20	P	Any day expiry	1.05250	1.05250			0
22/05/2019	\$ / R On 29-May-19	14.23	C	Any day expiry	0.04318	0.04589			0
22/05/2019	\$ / R On 29-May-19	14.23	P	Any day expiry	0.03568	0.03839			0
22/05/2019	\$ / R On 31-May-19	14.25	C	Any day expiry	0.00000	0.00000			0
22/05/2019	\$ / R On 31-May-19	14.25	P	Any day expiry	1.10250	1.10250			0
22/05/2019	\$ / 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
22/05/2019	\$ / R On 31-May-19	15.01	P	Any day expiry	1.86250	1.86250			0
22/05/2019	\$ / R On 31-May-19	15.79	C	Any day expiry	0.00000	0.00000			0
22/05/2019	\$ / R On 31-May-19	15.79	P	Any day expiry	2.64250	2.64250			0
22/05/2019	\$ / R On 31-May-19	16.15	C	Any day expiry	0.00000	0.00000			0
22/05/2019	\$ / R On 31-May-19	16.15	P	Any day expiry	3.00250	3.00250			0
22/05/2019	\$ / R On 04-June-19			Any day expiry	14.51100	14.51100			0
22/05/2019	\$ / R On 03-June-19	12.14	C	Any day expiry	0.04441	0.04620			0
22/05/2019	\$ / R On 03-June-19	12.14	P	Any day expiry	0.04341	0.04520			0
22/05/2019	\$ / R On 04-June-19	14.51	C	Any day expiry	0.05513	0.05719			0
22/05/2019	\$ / R On 04-June-19	14.51	P	Any day expiry	0.05413	0.05619			0
22/05/2019	\$ / R On 14-June-19			Foreign Exchange Future	14.37000	14.37000			0
22/05/2019	\$ / R On 14-June-19	10.69	C	Foreign Exchange Future	3.68000	3.68000			0
22/05/2019	\$ / R On 14-June-19	10.69	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 14-June-19	12.28	C	Foreign Exchange Future	2.09000	2.09000			0
22/05/2019	\$ / R On 14-June-19	12.28	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 14-June-19	12.65	C	Foreign Exchange Future	1.72000	1.72000			0
22/05/2019	\$ / R On 14-June-19	12.65	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 14-June-19	12.75	C	Foreign Exchange Future	1.62000	1.62000			0
22/05/2019	\$ / R On 14-June-19	12.75	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 14-June-19	12.92	C	Foreign Exchange Future	1.45000	1.45000			0
22/05/2019	\$ / R On 14-June-19	12.92	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 14-June-19	12.98	C	Foreign Exchange Future	1.39000	1.39000			0
22/05/2019	\$ / R On 14-June-19	12.98	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 14-June-19	13.00	C	Foreign Exchange Future	1.37000	1.37000			0
22/05/2019	\$ / R On 14-June-19	13.00	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 14-June-19	13.10	C	Foreign Exchange Future	1.27000	1.27000			0
22/05/2019	\$ / R On 14-June-19	13.10	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 14-June-19	13.13	C	Foreign Exchange Future	1.24000	1.24000			0
22/05/2019	\$ / R On 14-June-19	13.13	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 14-June-19	13.22	C	Foreign Exchange Future	1.15000	1.15000			0
22/05/2019	\$ / R On 14-June-19	13.22	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 14-June-19	13.24	C	Foreign Exchange Future	1.13000	1.13000			0
22/05/2019	\$ / R On 14-June-19	13.24	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 14-June-19	13.25	C	Foreign Exchange Future	1.12000	1.12000			0
22/05/2019	\$ / R On 14-June-19	13.25	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 14-June-19	13.28	C	Foreign Exchange Future	1.09000	1.09000			0
22/05/2019	\$ / R On 14-June-19	13.28	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / 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
22/05/2019	\$ / R On 14-June-19	13.30	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 14-June-19	13.35	C	Foreign Exchange Future	1.02000	1.02000			0
22/05/2019	\$ / R On 14-June-19	13.35	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 14-June-19	13.50	C	Foreign Exchange Future	0.87000	0.87000			0
22/05/2019	\$ / R On 14-June-19	13.50	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 14-June-19	13.60	C	Foreign Exchange Future	0.77000	0.77000			0
22/05/2019	\$ / R On 14-June-19	13.60	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 14-June-19	13.83	C	Foreign Exchange Future	0.54006	0.54007			0
22/05/2019	\$ / R On 14-June-19	13.83	P	Foreign Exchange Future	0.00006	0.00007			0
22/05/2019	\$ / R On 14-June-19	13.88	C	Foreign Exchange Future	0.49015	0.49019			0
22/05/2019	\$ / R On 14-June-19	13.88	P	Foreign Exchange Future	0.00015	0.00019			0
22/05/2019	\$ / R On 14-June-19	13.90	C	Foreign Exchange Future	0.47022	0.47027			0
22/05/2019	\$ / R On 14-June-19	13.90	P	Foreign Exchange Future	0.00022	0.00027			0
22/05/2019	\$ / R On 14-June-19	13.91	C	Foreign Exchange Future	0.46027	0.46032			0
22/05/2019	\$ / R On 14-June-19	13.91	P	Foreign Exchange Future	0.00027	0.00032			0
22/05/2019	\$ / R On 14-June-19	13.98	C	Foreign Exchange Future	0.39089	0.39103			0
22/05/2019	\$ / R On 14-June-19	13.98	P	Foreign Exchange Future	0.00089	0.00103			0
22/05/2019	\$ / R On 14-June-19	14.00	C	Foreign Exchange Future	0.37122	0.37141			0
22/05/2019	\$ / R On 14-June-19	14.00	P	Foreign Exchange Future	0.00122	0.00141			0
22/05/2019	\$ / R On 14-June-19	14.06	C	Foreign Exchange Future	0.31298	0.31332			0
22/05/2019	\$ / R On 14-June-19	14.06	P	Foreign Exchange Future	0.00298	0.00332			0
22/05/2019	\$ / R On 14-June-19	14.07	C	Foreign Exchange Future	0.30342	0.30380			0
22/05/2019	\$ / R On 14-June-19	14.07	P	Foreign Exchange Future	0.00342	0.00380			0
22/05/2019	\$ / R On 10-June-19	14.15	C	Any day expiry	0.00132	0.00155			0
22/05/2019	\$ / R On 10-June-19	14.15	P	Any day expiry	0.32222	0.32245			0
22/05/2019	\$ / R On 14-June-19	14.20	C	Foreign Exchange Future	0.18647	0.18746			0
22/05/2019	\$ / R On 14-June-19	14.20	P	Foreign Exchange Future	0.01647	0.01746			0
22/05/2019	\$ / R On 14-June-19	14.25	C	Foreign Exchange Future	0.14708	0.14831			0
22/05/2019	\$ / R On 14-June-19	14.25	P	Foreign Exchange Future	0.02708	0.02831			0
22/05/2019	\$ / R On 14-June-19	14.30	C	Foreign Exchange Future	0.11214	0.11358			0
22/05/2019	\$ / R On 14-June-19	14.30	P	Foreign Exchange Future	0.04214	0.04358			0
22/05/2019	\$ / R On 14-June-19	14.35	C	Foreign Exchange Future	0.08235	0.08388			0
22/05/2019	\$ / R On 14-June-19	14.35	P	Foreign Exchange Future	0.06235	0.06388			0
22/05/2019	\$ / R On 14-June-19	14.36	C	Foreign Exchange Future	0.07704	0.07858			0
22/05/2019	\$ / R On 14-June-19	14.36	P	Foreign Exchange Future	0.06704	0.06858			0
22/05/2019	\$ / R On 14-June-19	14.37	C	Foreign Exchange Future	0.07195	0.07350			0
22/05/2019	\$ / R On 14-June-19	14.37	P	Foreign Exchange Future	0.07195	0.07350			0
22/05/2019	\$ / R On 14-June-19	14.38	C	Foreign Exchange Future	0.06709	0.06863			0
22/05/2019	\$ / R On 14-June-19	14.38	P	Foreign Exchange Future	0.07709	0.07863			0
22/05/2019	\$ / R On 14-June-19	14.42	C	Foreign Exchange Future	0.04982	0.05131			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/05/2019	\$ / R On 14-June-19	14.42	P	Foreign Exchange Future	0.09982	0.10131			0
22/05/2019	\$ / R On 14-June-19	14.44	C	Foreign Exchange Future	0.04247	0.04391			0
22/05/2019	\$ / R On 14-June-19	14.44	P	Foreign Exchange Future	0.11247	0.11391			0
22/05/2019	\$ / R On 14-June-19	14.58	C	Foreign Exchange Future	0.01115	0.01196			0
22/05/2019	\$ / R On 14-June-19	14.58	P	Foreign Exchange Future	0.22115	0.22196			0
22/05/2019	\$ / R On 14-June-19	14.63	C	Foreign Exchange Future	0.00626	0.00684			0
22/05/2019	\$ / R On 14-June-19	14.63	P	Foreign Exchange Future	0.26626	0.26684			0
22/05/2019	\$ / R On 14-June-19	14.65	C	Foreign Exchange Future	0.00490	0.00539			0
22/05/2019	\$ / R On 14-June-19	14.65	P	Foreign Exchange Future	0.28490	0.28539			0
22/05/2019	\$ / R On 14-June-19	14.66	C	Foreign Exchange Future	0.00432	0.00477			0
22/05/2019	\$ / R On 14-June-19	14.66	P	Foreign Exchange Future	0.29432	0.29477			0
22/05/2019	\$ / R On 14-June-19	14.72	C	Foreign Exchange Future	0.00193	0.00219			0
22/05/2019	\$ / R On 14-June-19	14.72	P	Foreign Exchange Future	0.35193	0.35219			0
22/05/2019	\$ / R On 14-June-19	14.75	C	Foreign Exchange Future	0.00125	0.00144			0
22/05/2019	\$ / R On 14-June-19	14.75	P	Foreign Exchange Future	0.38125	0.38144			0
22/05/2019	\$ / R On 14-June-19	14.78	C	Foreign Exchange Future	0.00079	0.00093			0
22/05/2019	\$ / R On 14-June-19	14.78	P	Foreign Exchange Future	0.41079	0.41093			0
22/05/2019	\$ / R On 14-June-19	14.82	C	Foreign Exchange Future	0.00042	0.00050			0
22/05/2019	\$ / R On 14-June-19	14.82	P	Foreign Exchange Future	0.45042	0.45050			0
22/05/2019	\$ / R On 14-June-19	15.00	C	Foreign Exchange Future	0.00001	0.00002			0
22/05/2019	\$ / R On 14-June-19	15.00	P	Foreign Exchange Future	0.63001	0.63002			0
22/05/2019	\$ / R On 14-June-19	15.10	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 14-June-19	15.10	P	Foreign Exchange Future	0.73000	0.73000			0
22/05/2019	\$ / R On 14-June-19	15.30	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 14-June-19	15.30	P	Foreign Exchange Future	0.93000	0.93000			0
22/05/2019	\$ / R On 14-June-19	15.32	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 14-June-19	15.32	P	Foreign Exchange Future	0.95000	0.95000			0
22/05/2019	\$ / R On 14-June-19	15.50	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 14-June-19	15.50	P	Foreign Exchange Future	1.13000	1.13000			0
22/05/2019	\$ / R On 14-June-19	15.55	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 14-June-19	15.55	P	Foreign Exchange Future	1.18000	1.18000			0
22/05/2019	\$ / R On 14-June-19	15.58	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 14-June-19	15.58	P	Foreign Exchange Future	1.21000	1.21000			0
22/05/2019	\$ / R On 14-June-19	15.60	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 14-June-19	15.60	P	Foreign Exchange Future	1.23000	1.23000			0
22/05/2019	\$ / R On 14-June-19	15.62	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 14-June-19	15.62	P	Foreign Exchange Future	1.25000	1.25000			0
22/05/2019	\$ / R On 14-June-19	15.64	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 14-June-19	15.64	P	Foreign Exchange Future	1.27000	1.27000			0
22/05/2019	\$ / R On 14-June-19	15.66	C	Foreign Exchange Future	0.00000	0.00000			0

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22/05/2019	\$ / R On 14-June-19	15.66	P	Foreign Exchange Future	1.29000	1.29000			0
22/05/2019	\$ / R On 14-June-19	15.73	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 14-June-19	15.73	P	Foreign Exchange Future	1.36000	1.36000			0
22/05/2019	\$ / R On 14-June-19	15.80	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 14-June-19	15.80	P	Foreign Exchange Future	1.43000	1.43000			0
22/05/2019	\$ / R On 14-June-19	15.89	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 14-June-19	15.89	P	Foreign Exchange Future	1.52000	1.52000			0
22/05/2019	\$ / R On 14-June-19	15.92	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 14-June-19	15.92	P	Foreign Exchange Future	1.55000	1.55000			0
22/05/2019	\$ / R On 14-June-19	16.00	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 14-June-19	16.00	P	Foreign Exchange Future	1.63000	1.63000			0
22/05/2019	\$ / R On 14-June-19	16.09	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 14-June-19	16.09	P	Foreign Exchange Future	1.72000	1.72000			0
22/05/2019	\$ / R On 14-June-19	17.96	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 14-June-19	17.96	P	Foreign Exchange Future	3.59000	3.59000			0
22/05/2019	\$ / R On 20-June-19			Any day expiry	15.60240	15.60240			0
22/05/2019	\$ / R On 20-June-19	14.72	C	Any day expiry	0.88240	0.88240			0
22/05/2019	\$ / R On 20-June-19	14.72	P	Any day expiry	0.00000	0.00000			0
22/05/2019	\$ / R On 20-June-19	17.22	C	Any day expiry	0.00000	0.00000			0
22/05/2019	\$ / R On 20-June-19	17.22	P	Any day expiry	1.61760	1.61760			0
22/05/2019	\$ / R On 28-June-19			Any day expiry	13.80220	13.80220			0
22/05/2019	\$ / R On 28-June-19	13.00	C	Any day expiry	0.80220	0.80221			0
22/05/2019	\$ / R On 28-June-19	13.00	P	Any day expiry	0.00000	0.00001			0
22/05/2019	\$ / R On 28-June-19	14.02	C	Any day expiry	0.01904	0.01977			0
22/05/2019	\$ / R On 28-June-19	14.02	P	Any day expiry	0.23684	0.23757			0
22/05/2019	\$ / R On 28-June-19	14.20	C	Any day expiry	0.00330	0.00355			0
22/05/2019	\$ / R On 28-June-19	14.20	P	Any day expiry	0.40110	0.40135			0
22/05/2019	\$ / R On 28-June-19	14.25	C	Any day expiry	0.00187	0.00203			0
22/05/2019	\$ / R On 28-June-19	14.25	P	Any day expiry	0.44967	0.44983			0
22/05/2019	\$ / R On 28-June-19	15.17	C	Any day expiry	0.00000	0.00000			0
22/05/2019	\$ / R On 28-June-19	15.17	P	Any day expiry	1.36780	1.36780			0
22/05/2019	\$ / R On 28-June-19	15.33	C	Any day expiry	0.00000	0.00000			0
22/05/2019	\$ / R On 28-June-19	15.33	P	Any day expiry	1.52780	1.52780			0
22/05/2019	\$ / R On 28-June-19	15.96	C	Any day expiry	0.00000	0.00000			0
22/05/2019	\$ / R On 28-June-19	15.96	P	Any day expiry	2.15780	2.15780			0
22/05/2019	\$ / R On 28-June-19	16.32	C	Any day expiry	0.00000	0.00000			0
22/05/2019	\$ / R On 28-June-19	16.32	P	Any day expiry	2.51780	2.51780			0

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22/05/2019	\$ / R On 04-July-19			Any day expiry	14.21270	14.21270			0
22/05/2019	\$ / R On 01-July-19	13.19	C	Any day expiry	0.08785	0.08894			0
22/05/2019	\$ / R On 01-July-19	13.19	P	Any day expiry	0.08635	0.08744			0
22/05/2019	\$ / R On 03-July-19	13.45	C	Any day expiry	1.08550	1.08550			0
22/05/2019	\$ / R On 03-July-19	13.45	P	Any day expiry	0.00000	0.00000			0
22/05/2019	\$ / R On 04-July-19	14.21	C	Any day expiry	0.09865	0.09978			0
22/05/2019	\$ / R On 04-July-19	14.21	P	Any day expiry	0.09595	0.09708			0
22/05/2019	\$ / R On 03-July-19	16.44	C	Any day expiry	0.00000	0.00000			0
22/05/2019	\$ / R On 03-July-19	16.44	P	Any day expiry	1.90450	1.90450			0
22/05/2019	\$ / R On 01-August-19			Any day expiry	13.24700	13.24700			0
22/05/2019	\$ / R On 31-July-19	13.00	C	Any day expiry	0.85965	0.85966			0
22/05/2019	\$ / R On 31-July-19	13.00	P	Any day expiry	0.00015	0.00016			0
22/05/2019	\$ / R On 01-August-19	13.24	C	Any day expiry	0.12004	0.12086			0
22/05/2019	\$ / R On 01-August-19	13.24	P	Any day expiry	0.11304	0.11386			0
22/05/2019	\$ / R On 31-July-19	14.20	C	Any day expiry	0.02073	0.02120			0
22/05/2019	\$ / R On 31-July-19	14.20	P	Any day expiry	0.36123	0.36170			0
22/05/2019	\$ / R On 31-July-19	14.25	C	Any day expiry	0.01496	0.01535			0
22/05/2019	\$ / R On 31-July-19	14.25	P	Any day expiry	0.40546	0.40585			0
22/05/2019	\$ / R On 31-July-19	15.34	C	Any day expiry	0.00000	0.00000			0
22/05/2019	\$ / R On 31-July-19	15.34	P	Any day expiry	1.48050	1.48050			0
22/05/2019	\$ / R On 31-July-19	16.14	C	Any day expiry	0.00000	0.00000			0
22/05/2019	\$ / R On 31-July-19	16.14	P	Any day expiry	2.28050	2.28050			0
22/05/2019	\$ / R On 31-July-19	16.50	C	Any day expiry	0.00000	0.00000			0
22/05/2019	\$ / R On 31-July-19	16.50	P	Any day expiry	2.64050	2.64050			0
22/05/2019	\$ / R On 13-August-19			Any day expiry	15.19300	15.19300			0
22/05/2019	\$ / R On 13-August-19	14.48	C	Any day expiry	0.71588	0.71599			0
22/05/2019	\$ / R On 13-August-19	14.48	P	Any day expiry	0.00288	0.00299			0
22/05/2019	\$ / R On 13-August-19	16.35	C	Any day expiry	0.00011	0.00012			0
22/05/2019	\$ / R On 13-August-19	16.35	P	Any day expiry	1.15711	1.15712			0
22/05/2019	\$ / R On 30-August-19			Any day expiry	13.82460	13.82460			0
22/05/2019	\$ / R On 30-August-19	13.00	C	Any day expiry	0.82571	0.82575			0
22/05/2019	\$ / R On 30-August-19	13.00	P	Any day expiry	0.00111	0.00115			0
22/05/2019	\$ / R On 30-August-19	14.20	C	Any day expiry	0.02919	0.02963			0
22/05/2019	\$ / R On 30-August-19	14.20	P	Any day expiry	0.40459	0.40503			0
22/05/2019	\$ / R On 30-August-19	14.25	C	Any day expiry	0.02244	0.02282			0
22/05/2019	\$ / R On 30-August-19	14.25	P	Any day expiry	0.44784	0.44822			0
22/05/2019	\$ / 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
22/05/2019	\$ / R On 30-August-19	15.52	P	Any day expiry	1.69540	1.69540			0
22/05/2019	\$ / R On 30-August-19	16.33	C	Any day expiry	0.00000	0.00000			0
22/05/2019	\$ / R On 30-August-19	16.33	P	Any day expiry	2.50540	2.50540			0
22/05/2019	\$ / R On 30-August-19	16.70	C	Any day expiry	0.00000	0.00000			0
22/05/2019	\$ / R On 30-August-19	16.70	P	Any day expiry	2.87540	2.87540			0
22/05/2019	\$ / R On 05-September-19			Any day expiry	16.26340	16.26340			0
22/05/2019	\$ / R On 02-September-19	13.29	C	Any day expiry	0.14336	0.14404			0
22/05/2019	\$ / R On 02-September-19	13.29	P	Any day expiry	0.13836	0.13904			0
22/05/2019	\$ / R On 04-September-19	14.67	C	Any day expiry	0.15974	0.16049			0
22/05/2019	\$ / R On 04-September-19	14.67	P	Any day expiry	0.15424	0.15499			0
22/05/2019	\$ / R On 05-September-19	19.00	C	Any day expiry	0.00000	0.00000			0
22/05/2019	\$ / R On 05-September-19	19.00	P	Any day expiry	2.73660	2.73660			0
22/05/2019	\$ / R On 13-September-19			Any day expiry	14.75600	14.75600			0
22/05/2019	\$ / R On 13-September-19	14.75	C	Any day expiry	0.16748	0.16819			0
22/05/2019	\$ / R On 13-September-19	14.75	P	Any day expiry	0.16148	0.16219			0
22/05/2019	\$ / R On 16-September-19			Foreign Exchange Future	13.45000	13.45000			0
22/05/2019	\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	2.70000	2.70000			0
22/05/2019	\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 16-September-19	12.50	C	Foreign Exchange Future	0.95056	0.95058			0
22/05/2019	\$ / R On 16-September-19	12.50	P	Foreign Exchange Future	0.00056	0.00058			0
22/05/2019	\$ / R On 16-September-19	12.87	C	Foreign Exchange Future	0.58957	0.58976			0
22/05/2019	\$ / R On 16-September-19	12.87	P	Foreign Exchange Future	0.00957	0.00976			0
22/05/2019	\$ / R On 16-September-19	13.02	C	Foreign Exchange Future	0.45337	0.45370			0
22/05/2019	\$ / R On 16-September-19	13.02	P	Foreign Exchange Future	0.02337	0.02370			0
22/05/2019	\$ / R On 16-September-19	13.15	C	Foreign Exchange Future	0.34551	0.34597			0
22/05/2019	\$ / R On 16-September-19	13.15	P	Foreign Exchange Future	0.04551	0.04597			0
22/05/2019	\$ / R On 16-September-19	13.25	C	Foreign Exchange Future	0.27139	0.27195			0
22/05/2019	\$ / R On 16-September-19	13.25	P	Foreign Exchange Future	0.07139	0.07195			0
22/05/2019	\$ / R On 16-September-19	13.38	C	Foreign Exchange Future	0.18906	0.18970			0
22/05/2019	\$ / R On 16-September-19	13.38	P	Foreign Exchange Future	0.11906	0.11970			0
22/05/2019	\$ / R On 16-September-19	13.44	C	Foreign Exchange Future	0.15689	0.15754			0
22/05/2019	\$ / R On 16-September-19	13.44	P	Foreign Exchange Future	0.14689	0.14754			0
22/05/2019	\$ / R On 16-September-19	13.45	C	Foreign Exchange Future	0.15189	0.15254			0
22/05/2019	\$ / R On 16-September-19	13.45	P	Foreign Exchange Future	0.15189	0.15254			0
22/05/2019	\$ / R On 16-September-19	13.46	C	Foreign Exchange Future	0.14700	0.14765			0
22/05/2019	\$ / R On 16-September-19	13.46	P	Foreign Exchange Future	0.15700	0.15765			0
22/05/2019	\$ / R On 16-September-19	13.60	C	Foreign Exchange Future	0.08931	0.08992			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/05/2019	\$ / R On 16-September-19	13.60	P	Foreign Exchange Future	0.23931	0.23992			0
22/05/2019	\$ / R On 16-September-19	13.65	C	Foreign Exchange Future	0.07336	0.07393			0
22/05/2019	\$ / R On 16-September-19	13.65	P	Foreign Exchange Future	0.27336	0.27393			0
22/05/2019	\$ / R On 16-September-19	13.70	C	Foreign Exchange Future	0.05965	0.06017			0
22/05/2019	\$ / R On 16-September-19	13.70	P	Foreign Exchange Future	0.30965	0.31017			0
22/05/2019	\$ / R On 16-September-19	13.75	C	Foreign Exchange Future	0.04799	0.04847			0
22/05/2019	\$ / R On 16-September-19	13.75	P	Foreign Exchange Future	0.34799	0.34847			0
22/05/2019	\$ / R On 16-September-19	13.77	C	Foreign Exchange Future	0.04386	0.04433			0
22/05/2019	\$ / R On 16-September-19	13.77	P	Foreign Exchange Future	0.36386	0.36433			0
22/05/2019	\$ / R On 16-September-19	13.80	C	Foreign Exchange Future	0.03820	0.03864			0
22/05/2019	\$ / R On 16-September-19	13.80	P	Foreign Exchange Future	0.38820	0.38864			0
22/05/2019	\$ / R On 16-September-19	13.90	C	Foreign Exchange Future	0.02344	0.02377			0
22/05/2019	\$ / R On 16-September-19	13.90	P	Foreign Exchange Future	0.47344	0.47377			0
22/05/2019	\$ / R On 16-September-19	13.91	C	Foreign Exchange Future	0.02226	0.02259			0
22/05/2019	\$ / R On 16-September-19	13.91	P	Foreign Exchange Future	0.48226	0.48259			0
22/05/2019	\$ / R On 16-September-19	13.92	C	Foreign Exchange Future	0.02114	0.02146			0
22/05/2019	\$ / R On 16-September-19	13.92	P	Foreign Exchange Future	0.49114	0.49146			0
22/05/2019	\$ / R On 16-September-19	13.97	C	Foreign Exchange Future	0.01622	0.01649			0
22/05/2019	\$ / R On 16-September-19	13.97	P	Foreign Exchange Future	0.53622	0.53649			0
22/05/2019	\$ / R On 16-September-19	14.00	C	Foreign Exchange Future	0.01376	0.01400			0
22/05/2019	\$ / R On 16-September-19	14.00	P	Foreign Exchange Future	0.56376	0.56400			0
22/05/2019	\$ / R On 16-September-19	14.04	C	Foreign Exchange Future	0.01098	0.01119			0
22/05/2019	\$ / R On 16-September-19	14.04	P	Foreign Exchange Future	0.60098	0.60119			0
22/05/2019	\$ / R On 16-September-19	14.09	C	Foreign Exchange Future	0.00819	0.00837			0
22/05/2019	\$ / R On 16-September-19	14.09	P	Foreign Exchange Future	0.64819	0.64837			0
22/05/2019	\$ / R On 16-September-19	14.12	C	Foreign Exchange Future	0.00684	0.00699			0
22/05/2019	\$ / R On 16-September-19	14.12	P	Foreign Exchange Future	0.67684	0.67699			0
22/05/2019	\$ / R On 16-September-19	14.14	C	Foreign Exchange Future	0.00605	0.00619			0
22/05/2019	\$ / R On 16-September-19	14.14	P	Foreign Exchange Future	0.69605	0.69619			0
22/05/2019	\$ / R On 16-September-19	14.21	C	Foreign Exchange Future	0.00388	0.00398			0
22/05/2019	\$ / R On 16-September-19	14.21	P	Foreign Exchange Future	0.76388	0.76398			0
22/05/2019	\$ / R On 16-September-19	14.24	C	Foreign Exchange Future	0.00318	0.00327			0
22/05/2019	\$ / R On 16-September-19	14.24	P	Foreign Exchange Future	0.79318	0.79327			0
22/05/2019	\$ / R On 16-September-19	14.25	C	Foreign Exchange Future	0.00298	0.00306			0
22/05/2019	\$ / R On 16-September-19	14.25	P	Foreign Exchange Future	0.80298	0.80306			0
22/05/2019	\$ / R On 16-September-19	14.30	C	Foreign Exchange Future	0.00212	0.00218			0
22/05/2019	\$ / R On 16-September-19	14.30	P	Foreign Exchange Future	0.85212	0.85218			0
22/05/2019	\$ / R On 16-September-19	14.33	C	Foreign Exchange Future	0.00172	0.00177			0
22/05/2019	\$ / R On 16-September-19	14.33	P	Foreign Exchange Future	0.88172	0.88177			0
22/05/2019	\$ / R On 16-September-19	14.36	C	Foreign Exchange Future	0.00139	0.00143			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/05/2019	\$ / R On 16-September-19	14.36	P	Foreign Exchange Future	0.91139	0.91143			0
22/05/2019	\$ / R On 16-September-19	14.46	C	Foreign Exchange Future	0.00066	0.00069			0
22/05/2019	\$ / R On 16-September-19	14.46	P	Foreign Exchange Future	1.01066	1.01069			0
22/05/2019	\$ / R On 16-September-19	14.50	C	Foreign Exchange Future	0.00048	0.00050			0
22/05/2019	\$ / R On 16-September-19	14.50	P	Foreign Exchange Future	1.05048	1.05050			0
22/05/2019	\$ / R On 16-September-19	14.65	C	Foreign Exchange Future	0.00014	0.00015			0
22/05/2019	\$ / R On 16-September-19	14.65	P	Foreign Exchange Future	1.20014	1.20015			0
22/05/2019	\$ / R On 16-September-19	14.70	C	Foreign Exchange Future	0.00009	0.00010			0
22/05/2019	\$ / R On 16-September-19	14.70	P	Foreign Exchange Future	1.25009	1.25010			0
22/05/2019	\$ / R On 16-September-19	14.72	C	Foreign Exchange Future	0.00008	0.00008			0
22/05/2019	\$ / R On 16-September-19	14.72	P	Foreign Exchange Future	1.27008	1.27008			0
22/05/2019	\$ / R On 16-September-19	14.75	C	Foreign Exchange Future	0.00006	0.00006			0
22/05/2019	\$ / R On 16-September-19	14.75	P	Foreign Exchange Future	1.30006	1.30006			0
22/05/2019	\$ / R On 16-September-19	14.82	C	Foreign Exchange Future	0.00003	0.00003			0
22/05/2019	\$ / R On 16-September-19	14.82	P	Foreign Exchange Future	1.37003	1.37003			0
22/05/2019	\$ / R On 16-September-19	14.85	C	Foreign Exchange Future	0.00002	0.00003			0
22/05/2019	\$ / R On 16-September-19	14.85	P	Foreign Exchange Future	1.40002	1.40003			0
22/05/2019	\$ / R On 16-September-19	15.00	C	Foreign Exchange Future	0.00001	0.00001			0
22/05/2019	\$ / R On 16-September-19	15.00	P	Foreign Exchange Future	1.55001	1.55001			0
22/05/2019	\$ / R On 16-September-19	15.03	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 16-September-19	15.03	P	Foreign Exchange Future	1.58000	1.58000			0
22/05/2019	\$ / R On 16-September-19	15.16	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 16-September-19	15.16	P	Foreign Exchange Future	1.71000	1.71000			0
22/05/2019	\$ / R On 16-September-19	15.38	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 16-September-19	15.38	P	Foreign Exchange Future	1.93000	1.93000			0
22/05/2019	\$ / R On 16-September-19	15.44	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 16-September-19	15.44	P	Foreign Exchange Future	1.99000	1.99000			0
22/05/2019	\$ / R On 16-September-19	15.51	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 16-September-19	15.51	P	Foreign Exchange Future	2.06000	2.06000			0
22/05/2019	\$ / R On 16-September-19	15.55	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 16-September-19	15.55	P	Foreign Exchange Future	2.10000	2.10000			0
22/05/2019	\$ / R On 16-September-19	15.56	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 16-September-19	15.56	P	Foreign Exchange Future	2.11000	2.11000			0
22/05/2019	\$ / R On 16-September-19	15.62	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 16-September-19	15.62	P	Foreign Exchange Future	2.17000	2.17000			0
22/05/2019	\$ / R On 16-September-19	15.87	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 16-September-19	15.87	P	Foreign Exchange Future	2.42000	2.42000			0
22/05/2019	\$ / R On 16-September-19	16.66	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 16-September-19	16.66	P	Foreign Exchange Future	3.21000	3.21000			0
22/05/2019	\$ / 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
22/05/2019	\$ / R On 16-September-19	16.67	P	Foreign Exchange Future	3.22000	3.22000			0
22/05/2019	\$ / R On 16-September-19	17.12	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 16-September-19	17.12	P	Foreign Exchange Future	3.67000	3.67000			0
22/05/2019	\$ / R On 16-September-19	17.18	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 16-September-19	17.18	P	Foreign Exchange Future	3.73000	3.73000			0
22/05/2019	\$ / R On 16-September-19	17.23	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 16-September-19	17.23	P	Foreign Exchange Future	3.78000	3.78000			0
22/05/2019	\$ / R On 16-September-19	17.64	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 16-September-19	17.64	P	Foreign Exchange Future	4.19000	4.19000			0
22/05/2019	\$ / R On 16-September-19	17.85	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 16-September-19	17.85	P	Foreign Exchange Future	4.40000	4.40000			0
22/05/2019	\$ / R On 16-September-19	17.93	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 16-September-19	17.93	P	Foreign Exchange Future	4.48000	4.48000			0
22/05/2019	\$ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 16-September-19	18.27	P	Foreign Exchange Future	4.82000	4.82000			0
22/05/2019	\$ / R On 16-September-19	18.29	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 16-September-19	18.29	P	Foreign Exchange Future	4.84000	4.84000			0
22/05/2019	\$ / R On 16-September-19	18.47	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 16-September-19	18.47	P	Foreign Exchange Future	5.02000	5.02000			0
22/05/2019	\$ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 16-September-19	18.60	P	Foreign Exchange Future	5.15000	5.15000			0
22/05/2019	\$ / R On 16-September-19	18.63	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 16-September-19	18.63	P	Foreign Exchange Future	5.18000	5.18000			0
22/05/2019	\$ / R On 16-September-19	18.67	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 16-September-19	18.67	P	Foreign Exchange Future	5.22000	5.22000			0
22/05/2019	\$ / R On 16-September-19	19.32	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 16-September-19	19.32	P	Foreign Exchange Future	5.87000	5.87000			0
22/05/2019	\$ / R On 02-October-19			Any day expiry	13.33750	13.33750			0
22/05/2019	\$ / R On 30-September-19	13.00	C	Any day expiry	0.96970	0.96974			0
22/05/2019	\$ / R On 30-September-19	13.00	P	Any day expiry	0.00110	0.00114			0
22/05/2019	\$ / R On 02-October-19	13.33	C	Any day expiry	0.16432	0.16493			0
22/05/2019	\$ / R On 02-October-19	13.33	P	Any day expiry	0.15682	0.15743			0
22/05/2019	\$ / R On 30-September-19	14.20	C	Any day expiry	0.07730	0.07785			0
22/05/2019	\$ / R On 30-September-19	14.20	P	Any day expiry	0.30870	0.30925			0
22/05/2019	\$ / R On 30-September-19	14.25	C	Any day expiry	0.06395	0.06446			0
22/05/2019	\$ / R On 30-September-19	14.25	P	Any day expiry	0.34535	0.34586			0
22/05/2019	\$ / R On 30-September-19	15.68	C	Any day expiry	0.00001	0.00001			0
22/05/2019	\$ / R On 30-September-19	15.68	P	Any day expiry	1.71141	1.71141			0
22/05/2019	\$ / 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
22/05/2019	\$ / R On 30-September-19	16.50	P	Any day expiry	2.53140	2.53140			0
22/05/2019	\$ / R On 30-September-19	16.89	C	Any day expiry	0.00000	0.00000			0
22/05/2019	\$ / R On 30-September-19	16.89	P	Any day expiry	2.92140	2.92140			0
22/05/2019	\$ / R On 31-October-19			Any day expiry	13.39250	13.39250			0
22/05/2019	\$ / R On 31-October-19	13.00	C	Any day expiry	0.43721	0.43757			0
22/05/2019	\$ / R On 31-October-19	13.00	P	Any day expiry	0.04471	0.04507			0
22/05/2019	\$ / R On 31-October-19	13.39	C	Any day expiry	0.17920	0.17975			0
22/05/2019	\$ / R On 31-October-19	13.39	P	Any day expiry	0.17670	0.17725			0
22/05/2019	\$ / R On 31-October-19	14.20	C	Any day expiry	0.00729	0.00741			0
22/05/2019	\$ / R On 31-October-19	14.20	P	Any day expiry	0.81479	0.81491			0
22/05/2019	\$ / R On 31-October-19	14.25	C	Any day expiry	0.00559	0.00569			0
22/05/2019	\$ / R On 31-October-19	14.25	P	Any day expiry	0.86309	0.86319			0
22/05/2019	\$ / R On 31-October-19	15.87	C	Any day expiry	0.00000	0.00000			0
22/05/2019	\$ / R On 31-October-19	15.87	P	Any day expiry	2.47750	2.47750			0
22/05/2019	\$ / R On 31-October-19	16.70	C	Any day expiry	0.00000	0.00000			0
22/05/2019	\$ / R On 31-October-19	16.70	P	Any day expiry	3.30750	3.30750			0
22/05/2019	\$ / R On 31-October-19	17.09	C	Any day expiry	0.00000	0.00000			0
22/05/2019	\$ / R On 31-October-19	17.09	P	Any day expiry	3.69750	3.69750			0
22/05/2019	\$ / R On 29-November-19			Any day expiry	14.08170	14.08170			0
22/05/2019	\$ / R On 29-November-19	13.00	C	Any day expiry	1.08403	1.08407			0
22/05/2019	\$ / R On 29-November-19	13.00	P	Any day expiry	0.00233	0.00237			0
22/05/2019	\$ / R On 29-November-19	14.20	C	Any day expiry	0.15032	0.15084			0
22/05/2019	\$ / R On 29-November-19	14.20	P	Any day expiry	0.26862	0.26914			0
22/05/2019	\$ / R On 29-November-19	14.25	C	Any day expiry	0.13117	0.13168			0
22/05/2019	\$ / R On 29-November-19	14.25	P	Any day expiry	0.29947	0.29998			0
22/05/2019	\$ / R On 29-November-19	16.03	C	Any day expiry	0.00002	0.00002			0
22/05/2019	\$ / R On 29-November-19	16.03	P	Any day expiry	1.94832	1.94832			0
22/05/2019	\$ / R On 29-November-19	16.87	C	Any day expiry	0.00000	0.00000			0
22/05/2019	\$ / R On 29-November-19	16.87	P	Any day expiry	2.78830	2.78830			0
22/05/2019	\$ / R On 29-November-19	17.26	C	Any day expiry	0.00000	0.00000			0
22/05/2019	\$ / R On 29-November-19	17.26	P	Any day expiry	3.17830	3.17830			0
22/05/2019	\$ / R On 04-December-19			Any day expiry	14.84300	14.84300			0
22/05/2019	\$ / R On 02-December-19	13.44	C	Any day expiry	0.19646	0.19696			0
22/05/2019	\$ / R On 02-December-19	13.44	P	Any day expiry	0.19446	0.19496			0
22/05/2019	\$ / R On 04-December-19	14.84	C	Any day expiry	0.21843	0.21898			0
22/05/2019	\$ / R On 04-December-19	14.84	P	Any day expiry	0.21543	0.21598			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/05/2019	\$ / R On 13-December-19			Foreign Exchange Future	15.81000	15.81000			0
22/05/2019	\$ / R On 13-December-19	11.89	C	Foreign Exchange Future	3.92000	3.92000			0
22/05/2019	\$ / R On 13-December-19	11.89	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 13-December-19	12.87	C	Foreign Exchange Future	2.94000	2.94000			0
22/05/2019	\$ / R On 13-December-19	12.87	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 13-December-19	13.00	C	Foreign Exchange Future	2.81000	2.81000			0
22/05/2019	\$ / R On 13-December-19	13.00	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 13-December-19	13.03	C	Foreign Exchange Future	2.78000	2.78000			0
22/05/2019	\$ / R On 13-December-19	13.03	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 13-December-19	13.66	C	Foreign Exchange Future	2.15001	2.15001			0
22/05/2019	\$ / R On 13-December-19	13.66	P	Foreign Exchange Future	0.00001	0.00001			0
22/05/2019	\$ / R On 13-December-19	13.80	C	Foreign Exchange Future	2.01002	2.01002			0
22/05/2019	\$ / R On 13-December-19	13.80	P	Foreign Exchange Future	0.00002	0.00002			0
22/05/2019	\$ / R On 13-December-19	13.94	C	Foreign Exchange Future	1.87006	1.87006			0
22/05/2019	\$ / R On 13-December-19	13.94	P	Foreign Exchange Future	0.00006	0.00006			0
22/05/2019	\$ / R On 13-December-19	14.00	C	Foreign Exchange Future	1.81009	1.81009			0
22/05/2019	\$ / R On 13-December-19	14.00	P	Foreign Exchange Future	0.00009	0.00009			0
22/05/2019	\$ / R On 13-December-19	14.07	C	Foreign Exchange Future	1.74014	1.74015			0
22/05/2019	\$ / R On 13-December-19	14.07	P	Foreign Exchange Future	0.00014	0.00015			0
22/05/2019	\$ / R On 13-December-19	14.08	C	Foreign Exchange Future	1.73015	1.73016			0
22/05/2019	\$ / R On 13-December-19	14.08	P	Foreign Exchange Future	0.00015	0.00016			0
22/05/2019	\$ / R On 13-December-19	14.10	C	Foreign Exchange Future	1.71018	1.71018			0
22/05/2019	\$ / R On 13-December-19	14.10	P	Foreign Exchange Future	0.00018	0.00018			0
22/05/2019	\$ / R On 13-December-19	14.11	C	Foreign Exchange Future	1.70019	1.70019			0
22/05/2019	\$ / R On 13-December-19	14.11	P	Foreign Exchange Future	0.00019	0.00019			0
22/05/2019	\$ / R On 13-December-19	14.12	C	Foreign Exchange Future	1.69020	1.69021			0
22/05/2019	\$ / R On 13-December-19	14.12	P	Foreign Exchange Future	0.00020	0.00021			0
22/05/2019	\$ / R On 13-December-19	14.41	C	Foreign Exchange Future	1.40123	1.40125			0
22/05/2019	\$ / R On 13-December-19	14.41	P	Foreign Exchange Future	0.00123	0.00125			0
22/05/2019	\$ / R On 13-December-19	15.80	C	Foreign Exchange Future	0.24129	0.24186			0
22/05/2019	\$ / R On 13-December-19	15.80	P	Foreign Exchange Future	0.23129	0.23186			0
22/05/2019	\$ / R On 13-December-19	15.81	C	Foreign Exchange Future	0.23633	0.23691			0
22/05/2019	\$ / R On 13-December-19	15.81	P	Foreign Exchange Future	0.23633	0.23691			0
22/05/2019	\$ / R On 13-December-19	15.82	C	Foreign Exchange Future	0.23144	0.23201			0
22/05/2019	\$ / R On 13-December-19	15.82	P	Foreign Exchange Future	0.24144	0.24201			0
22/05/2019	\$ / R On 13-December-19	16.13	C	Foreign Exchange Future	0.11206	0.11256			0
22/05/2019	\$ / R On 13-December-19	16.13	P	Foreign Exchange Future	0.43206	0.43256			0
22/05/2019	\$ / R On 13-December-19	16.20	C	Foreign Exchange Future	0.09312	0.09359			0
22/05/2019	\$ / R On 13-December-19	16.20	P	Foreign Exchange Future	0.48312	0.48359			0
22/05/2019	\$ / R On 13-December-19	16.25	C	Foreign Exchange Future	0.08117	0.08162			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/05/2019	\$ / R On 13-December-19	16.25	P	Foreign Exchange Future	0.52117	0.52162			0
22/05/2019	\$ / R On 13-December-19	16.35	C	Foreign Exchange Future	0.06091	0.06130			0
22/05/2019	\$ / R On 13-December-19	16.35	P	Foreign Exchange Future	0.60091	0.60130			0
22/05/2019	\$ / R On 13-December-19	16.37	C	Foreign Exchange Future	0.05739	0.05778			0
22/05/2019	\$ / R On 13-December-19	16.37	P	Foreign Exchange Future	0.61739	0.61778			0
22/05/2019	\$ / R On 13-December-19	16.55	C	Foreign Exchange Future	0.03258	0.03286			0
22/05/2019	\$ / R On 13-December-19	16.55	P	Foreign Exchange Future	0.77258	0.77286			0
22/05/2019	\$ / R On 13-December-19	16.85	C	Foreign Exchange Future	0.01118	0.01132			0
22/05/2019	\$ / R On 13-December-19	16.85	P	Foreign Exchange Future	1.05118	1.05132			0
22/05/2019	\$ / R On 13-December-19	16.99	C	Foreign Exchange Future	0.00643	0.00652			0
22/05/2019	\$ / R On 13-December-19	16.99	P	Foreign Exchange Future	1.18643	1.18652			0
22/05/2019	\$ / R On 13-December-19	17.02	C	Foreign Exchange Future	0.00568	0.00577			0
22/05/2019	\$ / R On 13-December-19	17.02	P	Foreign Exchange Future	1.21568	1.21577			0
22/05/2019	\$ / R On 13-December-19	17.38	C	Foreign Exchange Future	0.00115	0.00117			0
22/05/2019	\$ / R On 13-December-19	17.38	P	Foreign Exchange Future	1.57115	1.57117			0
22/05/2019	\$ / R On 13-December-19	20.00	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 13-December-19	20.00	P	Foreign Exchange Future	4.19000	4.19000			0
22/05/2019	\$ / R On 02-January-20			Any day expiry	13.49500	13.49500			0
22/05/2019	\$ / R On 31-December-19	13.00	C	Any day expiry	1.13982	1.13987			0
22/05/2019	\$ / R On 31-December-19	13.00	P	Any day expiry	0.00302	0.00307			0
22/05/2019	\$ / R On 02-January-20	13.49	C	Any day expiry	0.21381	0.21427			0
22/05/2019	\$ / R On 02-January-20	13.49	P	Any day expiry	0.20881	0.20927			0
22/05/2019	\$ / R On 31-December-19	14.20	C	Any day expiry	0.19073	0.19122			0
22/05/2019	\$ / R On 31-December-19	14.20	P	Any day expiry	0.25393	0.25442			0
22/05/2019	\$ / R On 31-December-19	14.25	C	Any day expiry	0.16927	0.16976			0
22/05/2019	\$ / R On 31-December-19	14.25	P	Any day expiry	0.28247	0.28296			0
22/05/2019	\$ / R On 31-December-19	16.21	C	Any day expiry	0.00003	0.00004			0
22/05/2019	\$ / R On 31-December-19	16.21	P	Any day expiry	2.07323	2.07324			0
22/05/2019	\$ / R On 31-December-19	17.05	C	Any day expiry	0.00000	0.00000			0
22/05/2019	\$ / R On 31-December-19	17.05	P	Any day expiry	2.91320	2.91320			0
22/05/2019	\$ / R On 31-December-19	17.44	C	Any day expiry	0.00000	0.00000			0
22/05/2019	\$ / R On 31-December-19	17.44	P	Any day expiry	3.30320	3.30320			0
22/05/2019	\$ / R On 31-January-20			Any day expiry	13.54500	13.54500			0
22/05/2019	\$ / R On 31-January-20	13.54	C	Any day expiry	0.22784	0.22828			0
22/05/2019	\$ / R On 31-January-20	13.54	P	Any day expiry	0.22284	0.22328			0
22/05/2019	\$ / R On 28-February-20			Any day expiry	14.78500	14.78500			0
22/05/2019	\$ / R On 28-February-20	14.78	C	Any day expiry	0.26167	0.26213			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/05/2019	\$ / R On 28-February-20	14.78	P	Any day expiry	0.25667	0.25713			0
22/05/2019	\$ / R On 02-March-20			Any day expiry	13.59300	13.59300			0
22/05/2019	\$ / R On 02-March-20	13.59	C	Any day expiry	0.24105	0.24147			0
22/05/2019	\$ / R On 02-March-20	13.59	P	Any day expiry	0.23805	0.23847			0
22/05/2019	\$ / R On 16-March-20			Foreign Exchange Future	15.62670	15.62670			0
22/05/2019	\$ / R On 16-March-20	11.91	C	Foreign Exchange Future	3.71670	3.71670			0
22/05/2019	\$ / R On 16-March-20	11.91	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 16-March-20	12.96	C	Foreign Exchange Future	2.66670	2.66670			0
22/05/2019	\$ / R On 16-March-20	12.96	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 16-March-20	13.06	C	Foreign Exchange Future	2.56671	2.56671			0
22/05/2019	\$ / R On 16-March-20	13.06	P	Foreign Exchange Future	0.00001	0.00001			0
22/05/2019	\$ / R On 16-March-20	13.19	C	Foreign Exchange Future	2.43671	2.43671			0
22/05/2019	\$ / R On 16-March-20	13.19	P	Foreign Exchange Future	0.00001	0.00001			0
22/05/2019	\$ / R On 16-March-20	13.78	C	Foreign Exchange Future	1.84724	1.84725			0
22/05/2019	\$ / R On 16-March-20	13.78	P	Foreign Exchange Future	0.00054	0.00055			0
22/05/2019	\$ / R On 16-March-20	14.01	C	Foreign Exchange Future	1.61845	1.61847			0
22/05/2019	\$ / R On 16-March-20	14.01	P	Foreign Exchange Future	0.00175	0.00177			0
22/05/2019	\$ / R On 16-March-20	14.40	C	Foreign Exchange Future	1.23623	1.23632			0
22/05/2019	\$ / R On 16-March-20	14.40	P	Foreign Exchange Future	0.00953	0.00962			0
22/05/2019	\$ / R On 16-March-20	14.51	C	Foreign Exchange Future	1.13116	1.13128			0
22/05/2019	\$ / R On 16-March-20	14.51	P	Foreign Exchange Future	0.01446	0.01458			0
22/05/2019	\$ / R On 16-March-20	14.66	C	Foreign Exchange Future	0.99120	0.99137			0
22/05/2019	\$ / R On 16-March-20	14.66	P	Foreign Exchange Future	0.02450	0.02467			0
22/05/2019	\$ / R On 16-March-20	15.61	C	Foreign Exchange Future	0.29038	0.29085			0
22/05/2019	\$ / R On 16-March-20	15.61	P	Foreign Exchange Future	0.27368	0.27415			0
22/05/2019	\$ / R On 16-March-20	15.62	C	Foreign Exchange Future	0.28540	0.28587			0
22/05/2019	\$ / R On 16-March-20	15.62	P	Foreign Exchange Future	0.27870	0.27917			0
22/05/2019	\$ / R On 16-March-20	15.63	C	Foreign Exchange Future	0.28048	0.28095			0
22/05/2019	\$ / R On 16-March-20	15.63	P	Foreign Exchange Future	0.28378	0.28425			0
22/05/2019	\$ / R On 16-March-20	16.60	C	Foreign Exchange Future	0.03077	0.03097			0
22/05/2019	\$ / R On 16-March-20	16.60	P	Foreign Exchange Future	1.00407	1.00427			0
22/05/2019	\$ / R On 16-March-20	16.81	C	Foreign Exchange Future	0.01653	0.01666			0
22/05/2019	\$ / R On 16-March-20	16.81	P	Foreign Exchange Future	1.19983	1.19996			0
22/05/2019	\$ / R On 16-March-20	17.04	C	Foreign Exchange Future	0.00789	0.00796			0
22/05/2019	\$ / R On 16-March-20	17.04	P	Foreign Exchange Future	1.42119	1.42126			0
22/05/2019	\$ / R On 16-March-20	17.73	C	Foreign Exchange Future	0.00059	0.00060			0
22/05/2019	\$ / R On 16-March-20	17.73	P	Foreign Exchange Future	2.10389	2.10390			0
22/05/2019	\$ / R On 16-March-20	17.88	C	Foreign Exchange Future	0.00031	0.00032			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/05/2019	\$ / R On 16-March-20	17.88	P	Foreign Exchange Future	2.25361	2.25362			0
22/05/2019	\$ / R On 02-April-20			Any day expiry	13.64750	13.64750			0
22/05/2019	\$ / R On 02-April-20	13.64	C	Any day expiry	0.25697	0.25737			0
22/05/2019	\$ / R On 02-April-20	13.64	P	Any day expiry	0.24947	0.24987			0
22/05/2019	\$ / R On 29-April-20			Any day expiry	13.69500	13.69500			0
22/05/2019	\$ / R On 29-April-20	13.69	C	Any day expiry	0.26725	0.26764			0
22/05/2019	\$ / R On 29-April-20	13.69	P	Any day expiry	0.26225	0.26264			0
22/05/2019	\$ / R On 02-June-20			Any day expiry	13.74850	13.74850			0
22/05/2019	\$ / R On 02-June-20	13.74	C	Any day expiry	0.28287	0.28324			0
22/05/2019	\$ / R On 02-June-20	13.74	P	Any day expiry	0.27437	0.27474			0
22/05/2019	\$ / R On 12-June-20			Foreign Exchange Future	15.16870	15.16870			0
22/05/2019	\$ / R On 12-June-20	11.90	C	Foreign Exchange Future	3.26870	3.26870			0
22/05/2019	\$ / R On 12-June-20	11.90	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	\$ / R On 12-June-20	14.25	C	Foreign Exchange Future	0.95999	0.96018			0
22/05/2019	\$ / R On 12-June-20	14.25	P	Foreign Exchange Future	0.04129	0.04148			0
22/05/2019	\$ / R On 12-June-20	15.16	C	Foreign Exchange Future	0.31580	0.31621			0
22/05/2019	\$ / R On 12-June-20	15.16	P	Foreign Exchange Future	0.30710	0.30751			0
22/05/2019	\$ / R On 12-June-20	15.17	C	Foreign Exchange Future	0.31089	0.31129			0
22/05/2019	\$ / R On 12-June-20	15.17	P	Foreign Exchange Future	0.31219	0.31259			0
22/05/2019	\$ / R On 12-June-20	15.18	C	Foreign Exchange Future	0.30602	0.30642			0
22/05/2019	\$ / R On 12-June-20	15.18	P	Foreign Exchange Future	0.31732	0.31772			0
22/05/2019	\$ / R On 12-June-20	17.26	C	Foreign Exchange Future	0.00162	0.00164			0
22/05/2019	\$ / R On 12-June-20	17.26	P	Foreign Exchange Future	2.09292	2.09294			0
22/05/2019	\$ / R On 28-July-20			Any day expiry	15.37700	15.37700			0
22/05/2019	\$ / R On 28-July-20	15.37	C	Any day expiry	0.33747	0.33786			0
22/05/2019	\$ / R On 28-July-20	15.37	P	Any day expiry	0.33047	0.33086			0
22/05/2019	\$ / R On 14-September-20			Foreign Exchange Future	15.35190	15.35190			0
22/05/2019	\$ / R On 14-September-20	15.34	C	Foreign Exchange Future	0.35733	0.35770			0
22/05/2019	\$ / R On 14-September-20	15.34	P	Foreign Exchange Future	0.34543	0.34580			0
22/05/2019	\$ / R On 14-September-20	15.35	C	Foreign Exchange Future	0.35242	0.35278			0
22/05/2019	\$ / R On 14-September-20	15.35	P	Foreign Exchange Future	0.35052	0.35088			0
22/05/2019	\$ / R On 14-September-20	15.36	C	Foreign Exchange Future	0.34755	0.34791			0
22/05/2019	\$ / R On 14-September-20	15.36	P	Foreign Exchange Future	0.35565	0.35601			0
22/05/2019	\$ / 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
22/05/2019	\$ / R MAXI On 14-June-19	14.36	C	Foreign Exchange Future	0.07704	0.07858			0
22/05/2019	\$ / R MAXI On 14-June-19	14.36	P	Foreign Exchange Future	0.06704	0.06858			0
22/05/2019	\$ / R MAXI On 14-June-19	14.37	C	Foreign Exchange Future	0.07195	0.07350			0
22/05/2019	\$ / R MAXI On 14-June-19	14.37	P	Foreign Exchange Future	0.07195	0.07350			0
22/05/2019	\$ / R MAXI On 14-June-19	14.38	C	Foreign Exchange Future	0.06709	0.06863			0
22/05/2019	\$ / R MAXI On 14-June-19	14.38	P	Foreign Exchange Future	0.07709	0.07863			0
22/05/2019	\$ / R MAXI On 16-September-19			Foreign Exchange Future	14.70000	14.70000			0
22/05/2019	\$ / R MAXI On 16-September-19	14.69	C	Foreign Exchange Future	0.17100	0.17171			0
22/05/2019	\$ / R MAXI On 16-September-19	14.69	P	Foreign Exchange Future	0.16100	0.16171			0
22/05/2019	\$ / R MAXI On 16-September-19	14.70	C	Foreign Exchange Future	0.16601	0.16672			0
22/05/2019	\$ / R MAXI On 16-September-19	14.70	P	Foreign Exchange Future	0.16601	0.16672			0
22/05/2019	\$ / R MAXI On 16-September-19	14.71	C	Foreign Exchange Future	0.16111	0.16182			0
22/05/2019	\$ / R MAXI On 16-September-19	14.71	P	Foreign Exchange Future	0.17111	0.17182			0
22/05/2019	\$ / R MAXI On 13-December-19			Foreign Exchange Future	14.87000	14.87000			0
22/05/2019	\$ / R MAXI On 13-December-19	14.01	C	Foreign Exchange Future	0.87287	0.87302			0
22/05/2019	\$ / R MAXI On 13-December-19	14.01	P	Foreign Exchange Future	0.01287	0.01302			0
22/05/2019	\$ / R MAXI On 13-December-19	14.02	C	Foreign Exchange Future	0.86346	0.86362			0
22/05/2019	\$ / R MAXI On 13-December-19	14.02	P	Foreign Exchange Future	0.01346	0.01362			0
22/05/2019	\$ / R MAXI On 13-December-19	14.03	C	Foreign Exchange Future	0.85408	0.85424			0
22/05/2019	\$ / R MAXI On 13-December-19	14.03	P	Foreign Exchange Future	0.01408	0.01424			0
22/05/2019	\$ / R MAXI On 16-March-20			Foreign Exchange Future	14.68000	14.68000			0
22/05/2019	\$ / R MAXI On 16-March-20	14.67	C	Foreign Exchange Future	0.26995	0.27039			0
22/05/2019	\$ / R MAXI On 16-March-20	14.67	P	Foreign Exchange Future	0.25995	0.26039			0
22/05/2019	\$ / R MAXI On 16-March-20	14.68	C	Foreign Exchange Future	0.26501	0.26545			0
22/05/2019	\$ / R MAXI On 16-March-20	14.68	P	Foreign Exchange Future	0.26501	0.26545			0
22/05/2019	\$ / R MAXI On 16-March-20	14.69	C	Foreign Exchange Future	0.26013	0.26057			0
22/05/2019	\$ / R MAXI On 16-March-20	14.69	P	Foreign Exchange Future	0.27013	0.27057			0
22/05/2019	£ / R On 31-May-19			Any day expiry	19.28300	19.28300			0
22/05/2019	£ / R On 31-May-19	19.28	C	Any day expiry	0.06191	0.06517			0
22/05/2019	£ / R On 31-May-19	19.28	P	Any day expiry	0.05891	0.06217			0
22/05/2019	£ / R On 14-June-19			Foreign Exchange Future	18.63000	18.63000			0
22/05/2019	£ / R On 14-June-19	18.00	C	Foreign Exchange Future	0.63021	0.63026			0
22/05/2019	£ / R On 14-June-19	18.00	P	Foreign Exchange Future	0.00021	0.00026			0
22/05/2019	£ / R On 14-June-19	18.62	C	Foreign Exchange Future	0.09834	0.10035			0
22/05/2019	£ / R On 14-June-19	18.62	P	Foreign Exchange Future	0.08834	0.09035			0
22/05/2019	£ / R On 14-June-19	18.63	C	Foreign Exchange Future	0.09328	0.09529			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/05/2019	£ / R On 14-June-19	18.63	P	Foreign Exchange Future	0.09328	0.09529			0
22/05/2019	£ / R On 14-June-19	18.64	C	Foreign Exchange Future	0.08839	0.09040			0
22/05/2019	£ / R On 14-June-19	18.64	P	Foreign Exchange Future	0.09839	0.10040			0
22/05/2019	£ / R On 28-June-19			Any day expiry	18.49700	18.49700			0
22/05/2019	£ / R On 28-June-19	18.49	C	Any day expiry	0.12098	0.12256			0
22/05/2019	£ / R On 28-June-19	18.49	P	Any day expiry	0.11398	0.11556			0
22/05/2019	£ / R On 16-September-19			Foreign Exchange Future	18.82000	18.82000			0
22/05/2019	£ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.58990	0.59042			0
22/05/2019	£ / R On 16-September-19	18.27	P	Foreign Exchange Future	0.03990	0.04042			0
22/05/2019	£ / R On 16-September-19	18.81	C	Foreign Exchange Future	0.21752	0.21842			0
22/05/2019	£ / R On 16-September-19	18.81	P	Foreign Exchange Future	0.20752	0.20842			0
22/05/2019	£ / R On 16-September-19	18.82	C	Foreign Exchange Future	0.21254	0.21344			0
22/05/2019	£ / R On 16-September-19	18.82	P	Foreign Exchange Future	0.21254	0.21344			0
22/05/2019	£ / R On 16-September-19	18.83	C	Foreign Exchange Future	0.20763	0.20854			0
22/05/2019	£ / R On 16-September-19	18.83	P	Foreign Exchange Future	0.21763	0.21854			0
22/05/2019	£ / R On 16-September-19	19.15	C	Foreign Exchange Future	0.08859	0.08935			0
22/05/2019	£ / R On 16-September-19	19.15	P	Foreign Exchange Future	0.41859	0.41935			0
22/05/2019	£ / R On 13-December-19			Foreign Exchange Future	19.96000	19.96000			0
22/05/2019	£ / R On 13-December-19	18.75	C	Foreign Exchange Future	1.22429	1.22447			0
22/05/2019	£ / R On 13-December-19	18.75	P	Foreign Exchange Future	0.01429	0.01447			0
22/05/2019	£ / R On 13-December-19	19.95	C	Foreign Exchange Future	0.30332	0.30404			0
22/05/2019	£ / R On 13-December-19	19.95	P	Foreign Exchange Future	0.29332	0.29404			0
22/05/2019	£ / R On 13-December-19	19.96	C	Foreign Exchange Future	0.29837	0.29909			0
22/05/2019	£ / R On 13-December-19	19.96	P	Foreign Exchange Future	0.29837	0.29909			0
22/05/2019	£ / R On 13-December-19	19.97	C	Foreign Exchange Future	0.29347	0.29419			0
22/05/2019	£ / R On 13-December-19	19.97	P	Foreign Exchange Future	0.30347	0.30419			0
22/05/2019	£ / R On 13-December-19	22.13	C	Foreign Exchange Future	0.00070	0.00072			0
22/05/2019	£ / R On 13-December-19	22.13	P	Foreign Exchange Future	2.17070	2.17072			0
22/05/2019	£ / R On 16-March-20			Foreign Exchange Future	20.31000	20.31000			0
22/05/2019	£ / R On 16-March-20	19.00	C	Foreign Exchange Future	1.33767	1.33787			0
22/05/2019	£ / R On 16-March-20	19.00	P	Foreign Exchange Future	0.02767	0.02787			0
22/05/2019	£ / R On 16-March-20	20.29	C	Foreign Exchange Future	0.37655	0.37716			0
22/05/2019	£ / R On 16-March-20	20.29	P	Foreign Exchange Future	0.35655	0.35716			0
22/05/2019	£ / R On 16-March-20	20.30	C	Foreign Exchange Future	0.37158	0.37219			0
22/05/2019	£ / R On 16-March-20	20.30	P	Foreign Exchange Future	0.36158	0.36219			0
22/05/2019	£ / R On 16-March-20	20.31	C	Foreign Exchange Future	0.36664	0.36726			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/05/2019	£ / R On 16-March-20	20.31	P	Foreign Exchange Future	0.36664	0.36726			0
22/05/2019	£ / R On 12-June-20			Foreign Exchange Future	20.00000	20.00000			0
22/05/2019	£ / R On 12-June-20	19.99	C	Foreign Exchange Future	0.41566	0.41619			0
22/05/2019	£ / R On 12-June-20	19.99	P	Foreign Exchange Future	0.40566	0.40619			0
22/05/2019	£ / R On 12-June-20	20.00	C	Foreign Exchange Future	0.41075	0.41128			0
22/05/2019	£ / R On 12-June-20	20.00	P	Foreign Exchange Future	0.41075	0.41128			0
22/05/2019	£ / R On 12-June-20	20.01	C	Foreign Exchange Future	0.40587	0.40640			0
22/05/2019	£ / R On 12-June-20	20.01	P	Foreign Exchange Future	0.41587	0.41640			0
22/05/2019	£ / R On 14-September-20			Foreign Exchange Future	20.30000	20.30000			0
22/05/2019	£ / R On 14-September-20	20.29	C	Foreign Exchange Future	0.46968	0.47016			0
22/05/2019	£ / R On 14-September-20	20.29	P	Foreign Exchange Future	0.45968	0.46016			0
22/05/2019	£ / R On 14-September-20	20.30	C	Foreign Exchange Future	0.46478	0.46526			0
22/05/2019	£ / R On 14-September-20	20.30	P	Foreign Exchange Future	0.46478	0.46526			0
22/05/2019	£ / R On 14-September-20	20.31	C	Foreign Exchange Future	0.45991	0.46039			0
22/05/2019	£ / R On 14-September-20	20.31	P	Foreign Exchange Future	0.46991	0.47039			0
22/05/2019	¥ / R On 14-June-19			Foreign Exchange Future	0.13000	0.13000			0
22/05/2019	¥ / R On 14-June-19	0.12	C	Foreign Exchange Future	0.01000	0.01000			0
22/05/2019	¥ / R On 14-June-19	0.12	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	¥ / R On 14-June-19	0.13	C	Foreign Exchange Future	0.00065	0.00066			0
22/05/2019	¥ / R On 14-June-19	0.13	P	Foreign Exchange Future	0.00065	0.00066			0
22/05/2019	¥ / R On 14-June-19	0.14	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	¥ / R On 14-June-19	0.14	P	Foreign Exchange Future	0.01000	0.01000			0
22/05/2019	¥ / R On 16-September-19			Foreign Exchange Future	0.13000	0.13000			0
22/05/2019	¥ / R On 16-September-19	0.12	C	Foreign Exchange Future	0.01000	0.01000			0
22/05/2019	¥ / R On 16-September-19	0.12	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	¥ / R On 16-September-19	0.13	C	Foreign Exchange Future	0.00147	0.00147			0
22/05/2019	¥ / R On 16-September-19	0.13	P	Foreign Exchange Future	0.00147	0.00147			0
22/05/2019	¥ / R On 16-September-19	0.14	C	Foreign Exchange Future	0.00001	0.00001			0
22/05/2019	¥ / R On 16-September-19	0.14	P	Foreign Exchange Future	0.01001	0.01001			0
22/05/2019	¥ / R On 13-December-19			Foreign Exchange Future	0.13000	0.13000			0
22/05/2019	¥ / R On 13-December-19	0.12	C	Foreign Exchange Future	0.01003	0.01003			0
22/05/2019	¥ / R On 13-December-19	0.12	P	Foreign Exchange Future	0.00003	0.00003			0
22/05/2019	¥ / R On 13-December-19	0.13	C	Foreign Exchange Future	0.00194	0.00195			0
22/05/2019	¥ / R On 13-December-19	0.13	P	Foreign Exchange Future	0.00194	0.00195			0
22/05/2019	¥ / R On 13-December-19	0.14	C	Foreign Exchange Future	0.00005	0.00005			0
22/05/2019	¥ / R On 13-December-19	0.14	P	Foreign Exchange Future	0.01005	0.01005			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/05/2019	¥ / R On 16-March-20			Foreign Exchange Future	0.14000	0.14000			0
22/05/2019	¥ / R On 16-March-20	0.13	C	Foreign Exchange Future	0.01013	0.01013			0
22/05/2019	¥ / R On 16-March-20	0.13	P	Foreign Exchange Future	0.00013	0.00013			0
22/05/2019	¥ / R On 16-March-20	0.14	C	Foreign Exchange Future	0.00253	0.00253			0
22/05/2019	¥ / R On 16-March-20	0.14	P	Foreign Exchange Future	0.00253	0.00253			0
22/05/2019	¥ / R On 16-March-20	0.15	C	Foreign Exchange Future	0.00018	0.00018			0
22/05/2019	¥ / R On 16-March-20	0.15	P	Foreign Exchange Future	0.01018	0.01018			0
22/05/2019	€ / R On 31-May-19			Any day expiry	16.15400	16.15400			0
22/05/2019	€ / R On 31-May-19	16.15	C	Any day expiry	0.05262	0.05535			0
22/05/2019	€ / R On 31-May-19	16.15	P	Any day expiry	0.04862	0.05135			0
22/05/2019	€ / R On 14-June-19			Foreign Exchange Future	16.87000	16.87000			0
22/05/2019	€ / R On 10-June-19	14.25	C	Any day expiry	0.07473	0.07640			0
22/05/2019	€ / R On 10-June-19	14.25	P	Any day expiry	0.05593	0.05760			0
22/05/2019	€ / R On 14-June-19	15.35	C	Foreign Exchange Future	1.52000	1.52000			0
22/05/2019	€ / R On 14-June-19	15.35	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	€ / R On 14-June-19	16.64	C	Foreign Exchange Future	0.24461	0.24561			0
22/05/2019	€ / R On 14-June-19	16.64	P	Foreign Exchange Future	0.01461	0.01561			0
22/05/2019	€ / R On 14-June-19	16.73	C	Foreign Exchange Future	0.17201	0.17347			0
22/05/2019	€ / R On 14-June-19	16.73	P	Foreign Exchange Future	0.03201	0.03347			0
22/05/2019	€ / R On 14-June-19	16.86	C	Foreign Exchange Future	0.08954	0.09136			0
22/05/2019	€ / R On 14-June-19	16.86	P	Foreign Exchange Future	0.07954	0.08136			0
22/05/2019	€ / R On 14-June-19	16.87	C	Foreign Exchange Future	0.08447	0.08629			0
22/05/2019	€ / R On 14-June-19	16.87	P	Foreign Exchange Future	0.08447	0.08629			0
22/05/2019	€ / R On 14-June-19	16.88	C	Foreign Exchange Future	0.07959	0.08141			0
22/05/2019	€ / R On 14-June-19	16.88	P	Foreign Exchange Future	0.08959	0.09141			0
22/05/2019	€ / R On 14-August-19			Any day expiry	17.32510	17.32510			0
22/05/2019	€ / R On 14-August-19	16.03	C	Any day expiry	1.29516	1.29517			0
22/05/2019	€ / R On 14-August-19	16.03	P	Any day expiry	0.00006	0.00007			0
22/05/2019	€ / R On 14-August-19	16.24	C	Any day expiry	1.08553	1.08556			0
22/05/2019	€ / R On 14-August-19	16.24	P	Any day expiry	0.00043	0.00046			0
22/05/2019	€ / R On 14-August-19	17.01	C	Any day expiry	0.36770	0.36843			0
22/05/2019	€ / R On 14-August-19	17.01	P	Any day expiry	0.05260	0.05333			0
22/05/2019	€ / R On 14-August-19	19.65	C	Any day expiry	0.00000	0.00000			0
22/05/2019	€ / R On 14-August-19	19.65	P	Any day expiry	2.32490	2.32490			0
22/05/2019	€ / R On 16-September-19			Foreign Exchange Future	17.78280	17.78280			0
22/05/2019	€ / 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
22/05/2019	€ / R On 16-September-19	15.62	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	€ / R On 16-September-19	15.85	C	Foreign Exchange Future	1.93280	1.93280			0
22/05/2019	€ / R On 16-September-19	15.85	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	€ / R On 16-September-19	17.77	C	Foreign Exchange Future	0.20722	0.20807			0
22/05/2019	€ / R On 16-September-19	17.77	P	Foreign Exchange Future	0.19442	0.19527			0
22/05/2019	€ / R On 16-September-19	17.78	C	Foreign Exchange Future	0.20221	0.20307			0
22/05/2019	€ / R On 16-September-19	17.78	P	Foreign Exchange Future	0.19941	0.20027			0
22/05/2019	€ / R On 16-September-19	17.79	C	Foreign Exchange Future	0.19728	0.19814			0
22/05/2019	€ / R On 16-September-19	17.79	P	Foreign Exchange Future	0.20448	0.20534			0
22/05/2019	€ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.04630	0.04685			0
22/05/2019	€ / R On 16-September-19	18.27	P	Foreign Exchange Future	0.53350	0.53405			0
22/05/2019	€ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.01233	0.01258			0
22/05/2019	€ / R On 16-September-19	18.60	P	Foreign Exchange Future	0.82953	0.82978			0
22/05/2019	€ / R On 13-December-19			Foreign Exchange Future	18.02000	18.02000			0
22/05/2019	€ / R On 13-December-19	13.73	C	Foreign Exchange Future	4.29000	4.29000			0
22/05/2019	€ / R On 13-December-19	13.73	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	€ / R On 13-December-19	14.09	C	Foreign Exchange Future	3.93000	3.93000			0
22/05/2019	€ / R On 13-December-19	14.09	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	€ / R On 13-December-19	14.23	C	Foreign Exchange Future	3.79000	3.79000			0
22/05/2019	€ / R On 13-December-19	14.23	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	€ / R On 13-December-19	15.70	C	Foreign Exchange Future	2.32002	2.32002			0
22/05/2019	€ / R On 13-December-19	15.70	P	Foreign Exchange Future	0.00002	0.00002			0
22/05/2019	€ / R On 13-December-19	15.85	C	Foreign Exchange Future	2.17005	2.17005			0
22/05/2019	€ / R On 13-December-19	15.85	P	Foreign Exchange Future	0.00005	0.00005			0
22/05/2019	€ / R On 13-December-19	16.15	C	Foreign Exchange Future	1.87032	1.87033			0
22/05/2019	€ / R On 13-December-19	16.15	P	Foreign Exchange Future	0.00032	0.00033			0
22/05/2019	€ / R On 13-December-19	18.01	C	Foreign Exchange Future	0.27432	0.27498			0
22/05/2019	€ / R On 13-December-19	18.01	P	Foreign Exchange Future	0.26432	0.26498			0
22/05/2019	€ / R On 13-December-19	18.02	C	Foreign Exchange Future	0.26937	0.27002			0
22/05/2019	€ / R On 13-December-19	18.02	P	Foreign Exchange Future	0.26937	0.27002			0
22/05/2019	€ / R On 13-December-19	18.03	C	Foreign Exchange Future	0.26447	0.26513			0
22/05/2019	€ / R On 13-December-19	18.03	P	Foreign Exchange Future	0.27447	0.27513			0
22/05/2019	€ / R On 13-December-19	19.79	C	Foreign Exchange Future	0.00142	0.00145			0
22/05/2019	€ / R On 13-December-19	19.79	P	Foreign Exchange Future	1.77142	1.77145			0
22/05/2019	€ / R On 13-December-19	19.80	C	Foreign Exchange Future	0.00136	0.00139			0
22/05/2019	€ / R On 13-December-19	19.80	P	Foreign Exchange Future	1.78136	1.78139			0
22/05/2019	€ / R On 13-December-19	20.62	C	Foreign Exchange Future	0.00003	0.00003			0
22/05/2019	€ / 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
22/05/2019	€ / R On 10-February-20			Any day expiry	16.64840	16.64840			0
22/05/2019	€ / R On 10-February-20	16.65	C	Any day expiry	0.28162	0.28216			0
22/05/2019	€ / R On 10-February-20	16.65	P	Any day expiry	0.28322	0.28376			0
22/05/2019	€ / R On 10-February-20	16.91	C	Any day expiry	0.17274	0.17325			0
22/05/2019	€ / R On 10-February-20	16.91	P	Any day expiry	0.43434	0.43485			0
22/05/2019	€ / R On 10-February-20	17.00	C	Any day expiry	0.14337	0.14385			0
22/05/2019	€ / R On 10-February-20	17.00	P	Any day expiry	0.49497	0.49545			0
22/05/2019	€ / R On 10-February-20	17.07	C	Any day expiry	0.12325	0.12371			0
22/05/2019	€ / R On 10-February-20	17.07	P	Any day expiry	0.54485	0.54531			0
22/05/2019	€ / R On 16-March-20			Foreign Exchange Future	18.46000	18.46000			0
22/05/2019	€ / R On 16-March-20	18.45	C	Foreign Exchange Future	0.33818	0.33874			0
22/05/2019	€ / R On 16-March-20	18.45	P	Foreign Exchange Future	0.32818	0.32874			0
22/05/2019	€ / R On 16-March-20	18.46	C	Foreign Exchange Future	0.33325	0.33380			0
22/05/2019	€ / R On 16-March-20	18.46	P	Foreign Exchange Future	0.33325	0.33380			0
22/05/2019	€ / R On 16-March-20	18.47	C	Foreign Exchange Future	0.32836	0.32892			0
22/05/2019	€ / R On 16-March-20	18.47	P	Foreign Exchange Future	0.33836	0.33892			0
22/05/2019	AU\$ / R On 14-June-19			Foreign Exchange Future	11.01000	11.01000			0
22/05/2019	AU\$ / R On 14-June-19	11.00	C	Foreign Exchange Future	0.06025	0.06143			0
22/05/2019	AU\$ / R On 14-June-19	11.00	P	Foreign Exchange Future	0.05025	0.05143			0
22/05/2019	AU\$ / R On 14-June-19	11.01	C	Foreign Exchange Future	0.05513	0.05632			0
22/05/2019	AU\$ / R On 14-June-19	11.01	P	Foreign Exchange Future	0.05513	0.05632			0
22/05/2019	AU\$ / R On 14-June-19	11.02	C	Foreign Exchange Future	0.05030	0.05148			0
22/05/2019	AU\$ / R On 14-June-19	11.02	P	Foreign Exchange Future	0.06030	0.06148			0
22/05/2019	AU\$ / R On 16-September-19			Foreign Exchange Future	10.76000	10.76000			0
22/05/2019	AU\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	0.12652	0.12704			0
22/05/2019	AU\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.11652	0.11704			0
22/05/2019	AU\$ / R On 16-September-19	10.76	C	Foreign Exchange Future	0.12151	0.12203			0
22/05/2019	AU\$ / R On 16-September-19	10.76	P	Foreign Exchange Future	0.12151	0.12203			0
22/05/2019	AU\$ / R On 16-September-19	10.77	C	Foreign Exchange Future	0.11664	0.11715			0
22/05/2019	AU\$ / R On 16-September-19	10.77	P	Foreign Exchange Future	0.12664	0.12715			0
22/05/2019	AU\$ / R On 13-December-19			Foreign Exchange Future	10.90000	10.90000			0
22/05/2019	AU\$ / R On 13-December-19	10.89	C	Foreign Exchange Future	0.16791	0.16831			0
22/05/2019	AU\$ / R On 13-December-19	10.89	P	Foreign Exchange Future	0.15791	0.15831			0
22/05/2019	AU\$ / R On 13-December-19	10.90	C	Foreign Exchange Future	0.16293	0.16333			0
22/05/2019	AU\$ / R On 13-December-19	10.90	P	Foreign Exchange Future	0.16293	0.16333			0
22/05/2019	AU\$ / R On 13-December-19	10.91	C	Foreign Exchange Future	0.15806	0.15845			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/05/2019	AU\$ / R On 13-December-19	10.91	P	Foreign Exchange Future	0.16806	0.16846			0
22/05/2019	AU\$ / R On 13-December-19	11.00	C	Foreign Exchange Future	0.11852	0.11890			0
22/05/2019	AU\$ / R On 13-December-19	11.00	P	Foreign Exchange Future	0.21852	0.21890			0
22/05/2019	AU\$ / R On 16-March-20			Foreign Exchange Future	11.06000	11.06000			0
22/05/2019	AU\$ / R On 16-March-20	11.05	C	Foreign Exchange Future	0.20461	0.20494			0
22/05/2019	AU\$ / R On 16-March-20	11.05	P	Foreign Exchange Future	0.19461	0.19494			0
22/05/2019	AU\$ / R On 16-March-20	11.06	C	Foreign Exchange Future	0.19966	0.19999			0
22/05/2019	AU\$ / R On 16-March-20	11.06	P	Foreign Exchange Future	0.19966	0.19999			0
22/05/2019	AU\$ / R On 16-March-20	11.07	C	Foreign Exchange Future	0.19479	0.19512			0
22/05/2019	AU\$ / R On 16-March-20	11.07	P	Foreign Exchange Future	0.20479	0.20512			0
22/05/2019	CAD/ R On 14-June-19			Foreign Exchange Future	11.37000	11.37000			0
22/05/2019	CAD/ R On 14-June-19	10.79	C	Foreign Exchange Future	0.58000	0.58000			0
22/05/2019	CAD/ R On 14-June-19	10.79	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	CAD/ R On 14-June-19	10.80	C	Foreign Exchange Future	0.57000	0.57000			0
22/05/2019	CAD/ R On 14-June-19	10.80	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	CAD/ R On 14-June-19	10.81	C	Foreign Exchange Future	0.56000	0.56000			0
22/05/2019	CAD/ R On 14-June-19	10.81	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	CAD/ R On 16-September-19			Foreign Exchange Future	11.39000	11.39000			0
22/05/2019	CAD/ R On 16-September-19	11.38	C	Foreign Exchange Future	0.13363	0.13418			0
22/05/2019	CAD/ R On 16-September-19	11.38	P	Foreign Exchange Future	0.12363	0.12418			0
22/05/2019	CAD/ R On 16-September-19	11.39	C	Foreign Exchange Future	0.12863	0.12918			0
22/05/2019	CAD/ R On 16-September-19	11.39	P	Foreign Exchange Future	0.12863	0.12918			0
22/05/2019	CAD/ R On 16-September-19	11.40	C	Foreign Exchange Future	0.12375	0.12430			0
22/05/2019	CAD/ R On 16-September-19	11.40	P	Foreign Exchange Future	0.13375	0.13430			0
22/05/2019	CAD/ R On 13-December-19			Foreign Exchange Future	11.54000	11.54000			0
22/05/2019	CAD/ R On 13-December-19	11.53	C	Foreign Exchange Future	0.17747	0.17789			0
22/05/2019	CAD/ R On 13-December-19	11.53	P	Foreign Exchange Future	0.16747	0.16789			0
22/05/2019	CAD/ R On 13-December-19	11.54	C	Foreign Exchange Future	0.17250	0.17292			0
22/05/2019	CAD/ R On 13-December-19	11.54	P	Foreign Exchange Future	0.17250	0.17292			0
22/05/2019	CAD/ R On 13-December-19	11.55	C	Foreign Exchange Future	0.16762	0.16804			0
22/05/2019	CAD/ R On 13-December-19	11.55	P	Foreign Exchange Future	0.17762	0.17804			0
22/05/2019	CAD/ R On 16-March-20			Foreign Exchange Future	11.69000	11.69000			0
22/05/2019	CAD/ R On 16-March-20	11.68	C	Foreign Exchange Future	0.21598	0.21633			0
22/05/2019	CAD/ R On 16-March-20	11.68	P	Foreign Exchange Future	0.20598	0.20633			0
22/05/2019	CAD/ R On 16-March-20	11.69	C	Foreign Exchange Future	0.21103	0.21138			0
22/05/2019	CAD/ R On 16-March-20	11.69	P	Foreign Exchange Future	0.21103	0.21138			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/05/2019	CAD/ R On 16-March-20	11.70	C	Foreign Exchange Future	0.20616	0.20651			0
22/05/2019	CAD/ R On 16-March-20	11.70	P	Foreign Exchange Future	0.21616	0.21651			0
22/05/2019	CHF / R On 14-June-19			Foreign Exchange Future	14.73000	14.73000			0
22/05/2019	CHF / R On 14-June-19	14.72	C	Foreign Exchange Future	0.07884	0.08042			0
22/05/2019	CHF / R On 14-June-19	14.72	P	Foreign Exchange Future	0.06884	0.07042			0
22/05/2019	CHF / R On 14-June-19	14.73	C	Foreign Exchange Future	0.07376	0.07534			0
22/05/2019	CHF / R On 14-June-19	14.73	P	Foreign Exchange Future	0.07376	0.07534			0
22/05/2019	CHF / R On 14-June-19	14.74	C	Foreign Exchange Future	0.06889	0.07047			0
22/05/2019	CHF / R On 14-June-19	14.74	P	Foreign Exchange Future	0.07889	0.08047			0
22/05/2019	CHF / R On 16-September-19			Foreign Exchange Future	15.69000	15.69000			0
22/05/2019	CHF / R On 16-September-19	15.68	C	Foreign Exchange Future	0.18218	0.18293			0
22/05/2019	CHF / R On 16-September-19	15.68	P	Foreign Exchange Future	0.17218	0.17293			0
22/05/2019	CHF / R On 16-September-19	15.69	C	Foreign Exchange Future	0.17719	0.17794			0
22/05/2019	CHF / R On 16-September-19	15.69	P	Foreign Exchange Future	0.17719	0.17794			0
22/05/2019	CHF / R On 16-September-19	15.70	C	Foreign Exchange Future	0.17229	0.17305			0
22/05/2019	CHF / R On 16-September-19	15.70	P	Foreign Exchange Future	0.18229	0.18305			0
22/05/2019	CHF / R On 13-December-19			Foreign Exchange Future	15.96000	15.96000			0
22/05/2019	CHF / R On 13-December-19	15.95	C	Foreign Exchange Future	0.24353	0.24411			0
22/05/2019	CHF / R On 13-December-19	15.95	P	Foreign Exchange Future	0.23353	0.23411			0
22/05/2019	CHF / R On 13-December-19	15.96	C	Foreign Exchange Future	0.23857	0.23915			0
22/05/2019	CHF / R On 13-December-19	15.96	P	Foreign Exchange Future	0.23857	0.23915			0
22/05/2019	CHF / R On 13-December-19	15.97	C	Foreign Exchange Future	0.23368	0.23426			0
22/05/2019	CHF / R On 13-December-19	15.97	P	Foreign Exchange Future	0.24368	0.24426			0
22/05/2019	CHF / R On 16-March-20			Foreign Exchange Future	16.63000	16.63000			0
22/05/2019	CHF / R On 16-March-20	16.62	C	Foreign Exchange Future	0.30515	0.30565			0
22/05/2019	CHF / R On 16-March-20	16.62	P	Foreign Exchange Future	0.29515	0.29565			0
22/05/2019	CHF / R On 16-March-20	16.63	C	Foreign Exchange Future	0.30021	0.30071			0
22/05/2019	CHF / R On 16-March-20	16.63	P	Foreign Exchange Future	0.30021	0.30071			0
22/05/2019	CHF / R On 16-March-20	16.64	C	Foreign Exchange Future	0.29533	0.29583			0
22/05/2019	CHF / R On 16-March-20	16.64	P	Foreign Exchange Future	0.30533	0.30583			0
22/05/2019	CNH / R On 14-June-19			Foreign Exchange Future	1.98000	1.98000			0
22/05/2019	CNH / R On 14-June-19	1.97	C	Foreign Exchange Future	0.01000	0.01000			0
22/05/2019	CNH / R On 14-June-19	1.97	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	CNH / R On 14-June-19	1.98	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	CNH / R On 14-June-19	1.98	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	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
22/05/2019	CNH / R On 14-June-19	1.99	P	Foreign Exchange Future	0.01000	0.01000			0
22/05/2019	CNH / R On 16-September-19			Foreign Exchange Future	2.09000	2.09000			0
22/05/2019	CNH / R On 16-September-19	2.08	C	Foreign Exchange Future	0.01000	0.01000			0
22/05/2019	CNH / R On 16-September-19	2.08	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	CNH / R On 16-September-19	2.09	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	CNH / R On 16-September-19	2.09	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	CNH / R On 16-September-19	2.10	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	CNH / R On 16-September-19	2.10	P	Foreign Exchange Future	0.01000	0.01000			0
22/05/2019	CNH / R On 13-December-19			Foreign Exchange Future	2.11000	2.11000			0
22/05/2019	CNH / R On 13-December-19	2.10	C	Foreign Exchange Future	0.01000	0.01000			0
22/05/2019	CNH / R On 13-December-19	2.10	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	CNH / R On 13-December-19	2.11	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	CNH / R On 13-December-19	2.11	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	CNH / R On 13-December-19	2.12	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	CNH / R On 13-December-19	2.12	P	Foreign Exchange Future	0.01000	0.01000			0
22/05/2019	DKK / R On 14-June-19			Foreign Exchange Future	2.15000	2.15000			0
22/05/2019	DKK / R On 14-June-19	2.14	C	Foreign Exchange Future	0.01647	0.01669			0
22/05/2019	DKK / R On 14-June-19	2.14	P	Foreign Exchange Future	0.00647	0.00669			0
22/05/2019	DKK / R On 14-June-19	2.15	C	Foreign Exchange Future	0.01077	0.01100			0
22/05/2019	DKK / R On 14-June-19	2.15	P	Foreign Exchange Future	0.01077	0.01100			0
22/05/2019	DKK / R On 14-June-19	2.16	C	Foreign Exchange Future	0.00652	0.00674			0
22/05/2019	DKK / R On 14-June-19	2.16	P	Foreign Exchange Future	0.01652	0.01674			0
22/05/2019	DKK / R On 16-September-19			Foreign Exchange Future	2.39000	2.39000			0
22/05/2019	DKK / R On 16-September-19	2.38	C	Foreign Exchange Future	0.03223	0.03234			0
22/05/2019	DKK / R On 16-September-19	2.38	P	Foreign Exchange Future	0.02223	0.02234			0
22/05/2019	DKK / R On 16-September-19	2.39	C	Foreign Exchange Future	0.02699	0.02711			0
22/05/2019	DKK / R On 16-September-19	2.39	P	Foreign Exchange Future	0.02699	0.02711			0
22/05/2019	DKK / R On 16-September-19	2.40	C	Foreign Exchange Future	0.02234	0.02245			0
22/05/2019	DKK / R On 16-September-19	2.40	P	Foreign Exchange Future	0.03234	0.03245			0
22/05/2019	DKK / R On 13-December-19			Foreign Exchange Future	2.54000	2.54000			0
22/05/2019	DKK / R On 13-December-19	2.53	C	Foreign Exchange Future	0.04310	0.04319			0
22/05/2019	DKK / R On 13-December-19	2.53	P	Foreign Exchange Future	0.03310	0.03319			0
22/05/2019	DKK / R On 13-December-19	2.54	C	Foreign Exchange Future	0.03797	0.03806			0
22/05/2019	DKK / R On 13-December-19	2.54	P	Foreign Exchange Future	0.03797	0.03806			0
22/05/2019	DKK / R On 13-December-19	2.55	C	Foreign Exchange Future	0.03325	0.03334			0
22/05/2019	DKK / R On 13-December-19	2.55	P	Foreign Exchange Future	0.04325	0.04334			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/05/2019	DKK / R On 16-March-20			Foreign Exchange Future	2.61000	2.61000			0
22/05/2019	DKK / R On 16-March-20	2.60	C	Foreign Exchange Future	0.05220	0.05227			0
22/05/2019	DKK / R On 16-March-20	2.60	P	Foreign Exchange Future	0.04220	0.04227			0
22/05/2019	DKK / R On 16-March-20	2.61	C	Foreign Exchange Future	0.04712	0.04720			0
22/05/2019	DKK / R On 16-March-20	2.61	P	Foreign Exchange Future	0.04712	0.04720			0
22/05/2019	DKK / R On 16-March-20	2.62	C	Foreign Exchange Future	0.04238	0.04245			0
22/05/2019	DKK / R On 16-March-20	2.62	P	Foreign Exchange Future	0.05238	0.05245			0
22/05/2019	HK\$/R On 14-June-19			Foreign Exchange Future	1.76000	1.76000			0
22/05/2019	HK\$/R On 14-June-19	1.75	C	Foreign Exchange Future	0.01468	0.01485			0
22/05/2019	HK\$/R On 14-June-19	1.75	P	Foreign Exchange Future	0.00468	0.00485			0
22/05/2019	HK\$/R On 14-June-19	1.76	C	Foreign Exchange Future	0.00881	0.00900			0
22/05/2019	HK\$/R On 14-June-19	1.76	P	Foreign Exchange Future	0.00881	0.00900			0
22/05/2019	HK\$/R On 14-June-19	1.77	C	Foreign Exchange Future	0.00472	0.00490			0
22/05/2019	HK\$/R On 14-June-19	1.77	P	Foreign Exchange Future	0.01472	0.01490			0
22/05/2019	HK\$/R On 16-September-19			Foreign Exchange Future	1.82000	1.82000			0
22/05/2019	HK\$/R On 16-September-19	1.81	C	Foreign Exchange Future	0.02588	0.02597			0
22/05/2019	HK\$/R On 16-September-19	1.81	P	Foreign Exchange Future	0.01588	0.01597			0
22/05/2019	HK\$/R On 16-September-19	1.82	C	Foreign Exchange Future	0.02055	0.02064			0
22/05/2019	HK\$/R On 16-September-19	1.82	P	Foreign Exchange Future	0.02055	0.02064			0
22/05/2019	HK\$/R On 16-September-19	1.83	C	Foreign Exchange Future	0.01599	0.01608			0
22/05/2019	HK\$/R On 16-September-19	1.83	P	Foreign Exchange Future	0.02599	0.02608			0
22/05/2019	HK\$/R On 13-December-19			Foreign Exchange Future	1.84000	1.84000			0
22/05/2019	HK\$/R On 13-December-19	1.83	C	Foreign Exchange Future	0.03272	0.03279			0
22/05/2019	HK\$/R On 13-December-19	1.83	P	Foreign Exchange Future	0.02272	0.02279			0
22/05/2019	HK\$/R On 13-December-19	1.84	C	Foreign Exchange Future	0.02750	0.02757			0
22/05/2019	HK\$/R On 13-December-19	1.84	P	Foreign Exchange Future	0.02750	0.02757			0
22/05/2019	HK\$/R On 13-December-19	1.85	C	Foreign Exchange Future	0.02287	0.02293			0
22/05/2019	HK\$/R On 13-December-19	1.85	P	Foreign Exchange Future	0.03287	0.03293			0
22/05/2019	KES / R On 14-June-19			Foreign Exchange Future	0.12000	0.12000			0
22/05/2019	KES / R On 16-September-19			Foreign Exchange Future	0.13000	0.13000			0
22/05/2019	KES / R On 13-December-19			Foreign Exchange Future	0.13000	0.13000			0
22/05/2019	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
22/05/2019	NGN / R On 14-June-19			Foreign Exchange Future	0.04000	0.04000			0
22/05/2019	NOK/R On 14-June-19			Foreign Exchange Future	1.69000	1.69000			0
22/05/2019	NOK/R On 16-September-19			Foreign Exchange Future	1.68000	1.68000			0
22/05/2019	NOK/R On 13-December-19			Foreign Exchange Future	1.70000	1.70000			0
22/05/2019	NZ\$ / R On 14-June-19			Foreign Exchange Future	9.92000	9.92000			0
22/05/2019	NZ\$ / R On 14-June-19	9.91	C	Foreign Exchange Future	0.05481	0.05587			0
22/05/2019	NZ\$ / R On 14-June-19	9.91	P	Foreign Exchange Future	0.04481	0.04587			0
22/05/2019	NZ\$ / R On 14-June-19	9.92	C	Foreign Exchange Future	0.04967	0.05074			0
22/05/2019	NZ\$ / R On 14-June-19	9.92	P	Foreign Exchange Future	0.04967	0.05074			0
22/05/2019	NZ\$ / R On 14-June-19	9.93	C	Foreign Exchange Future	0.04486	0.04592			0
22/05/2019	NZ\$ / R On 14-June-19	9.93	P	Foreign Exchange Future	0.05486	0.05592			0
22/05/2019	NZ\$ / R On 16-September-19			Foreign Exchange Future	9.85000	9.85000			0
22/05/2019	NZ\$ / R On 16-September-19	9.84	C	Foreign Exchange Future	0.11625	0.11673			0
22/05/2019	NZ\$ / R On 16-September-19	9.84	P	Foreign Exchange Future	0.10625	0.10673			0
22/05/2019	NZ\$ / R On 16-September-19	9.85	C	Foreign Exchange Future	0.11124	0.11171			0
22/05/2019	NZ\$ / R On 16-September-19	9.85	P	Foreign Exchange Future	0.11124	0.11171			0
22/05/2019	NZ\$ / R On 16-September-19	9.86	C	Foreign Exchange Future	0.10636	0.10684			0
22/05/2019	NZ\$ / R On 16-September-19	9.86	P	Foreign Exchange Future	0.11636	0.11684			0
22/05/2019	NZ\$ / R On 13-December-19			Foreign Exchange Future	10.35000	10.35000			0
22/05/2019	NZ\$ / R On 13-December-19	10.34	C	Foreign Exchange Future	0.15969	0.16007			0
22/05/2019	NZ\$ / R On 13-December-19	10.34	P	Foreign Exchange Future	0.14969	0.15007			0
22/05/2019	NZ\$ / R On 13-December-19	10.35	C	Foreign Exchange Future	0.15471	0.15509			0
22/05/2019	NZ\$ / R On 13-December-19	10.35	P	Foreign Exchange Future	0.15471	0.15509			0
22/05/2019	NZ\$ / R On 13-December-19	10.36	C	Foreign Exchange Future	0.14984	0.15022			0
22/05/2019	NZ\$ / R On 13-December-19	10.36	P	Foreign Exchange Future	0.15984	0.16022			0
22/05/2019	NZ\$ / R On 16-March-20			Foreign Exchange Future	10.52000	10.52000			0
22/05/2019	NZ\$ / R On 16-March-20	10.51	C	Foreign Exchange Future	0.19486	0.19518			0
22/05/2019	NZ\$ / R On 16-March-20	10.51	P	Foreign Exchange Future	0.18486	0.18518			0
22/05/2019	NZ\$ / R On 16-March-20	10.52	C	Foreign Exchange Future	0.18991	0.19023			0
22/05/2019	NZ\$ / R On 16-March-20	10.52	P	Foreign Exchange Future	0.18991	0.19023			0
22/05/2019	NZ\$ / R On 16-March-20	10.53	C	Foreign Exchange Future	0.18504	0.18536			0
22/05/2019	NZ\$ / R On 16-March-20	10.53	P	Foreign Exchange Future	0.19504	0.19536			0
22/05/2019	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
22/05/2019	PULA / R On 14-June-19	1.31	C	Foreign Exchange Future	0.01000	0.01000			0
22/05/2019	PULA / R On 14-June-19	1.31	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	PULA / R On 14-June-19	1.32	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	PULA / R On 14-June-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	PULA / R On 14-June-19	1.33	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	PULA / R On 14-June-19	1.33	P	Foreign Exchange Future	0.01000	0.01000			0
22/05/2019	PULA / R On 16-September-19			Foreign Exchange Future	1.33000	1.33000			0
22/05/2019	PULA / R On 16-September-19	1.32	C	Foreign Exchange Future	0.01000	0.01000			0
22/05/2019	PULA / R On 16-September-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	PULA / R On 16-September-19	1.33	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	PULA / R On 16-September-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	PULA / R On 16-September-19	1.34	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	PULA / R On 16-September-19	1.34	P	Foreign Exchange Future	0.01000	0.01000			0
22/05/2019	PULA / R On 13-December-19			Foreign Exchange Future	1.34000	1.34000			0
22/05/2019	PULA / R On 13-December-19	1.33	C	Foreign Exchange Future	0.01000	0.01000			0
22/05/2019	PULA / R On 13-December-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	PULA / R On 13-December-19	1.34	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	PULA / R On 13-December-19	1.34	P	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	PULA / R On 13-December-19	1.35	C	Foreign Exchange Future	0.00000	0.00000			0
22/05/2019	PULA / R On 13-December-19	1.35	P	Foreign Exchange Future	0.01000	0.01000			0
22/05/2019	QUANTO £ / \$ On 14-June-19			Foreign Exchange Future	1.30000	1.30000			0
22/05/2019	QUANTO £ / \$ On 16-September-19			Foreign Exchange Future	1.30000	1.30000			0
22/05/2019	QUANTO £ / \$ On 13-December-19			Foreign Exchange Future	1.31000	1.31000			0
22/05/2019	QUANTO £ / \$ On 16-March-20			Foreign Exchange Future	1.32000	1.32000			0
22/05/2019	QUANTO € / \$ On 14-June-19			Foreign Exchange Future	1.19000	1.19000			0
22/05/2019	QUANTO € / \$ On 16-September-19			Foreign Exchange Future	0.16000	0.16000			0
22/05/2019	QUANTO € / \$ On 13-December-19			Foreign Exchange Future	1.17000	1.17000			0
22/05/2019	QUANTO € / \$ On 16-March-20			Foreign Exchange Future	1.18000	1.18000			0
22/05/2019	SGD / R On 14-June-19			Foreign Exchange Future	10.00000	10.00000			0
22/05/2019	SGD / R On 14-June-19	9.99	C	Foreign Exchange Future	0.05521	0.05628			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/05/2019	SGD / R On 14-June-19	9.99	P	Foreign Exchange Future	0.04521	0.04628			0
22/05/2019	SGD / R On 14-June-19	10.00	C	Foreign Exchange Future	0.05007	0.05115			0
22/05/2019	SGD / R On 14-June-19	10.00	P	Foreign Exchange Future	0.05007	0.05115			0
22/05/2019	SGD / R On 14-June-19	10.01	C	Foreign Exchange Future	0.04526	0.04633			0
22/05/2019	SGD / R On 14-June-19	10.01	P	Foreign Exchange Future	0.05526	0.05633			0
22/05/2019	SGD / R On 16-September-19			Foreign Exchange Future	10.53000	10.53000			0
22/05/2019	SGD / R On 16-September-19	10.52	C	Foreign Exchange Future	0.12393	0.12443			0
22/05/2019	SGD / R On 16-September-19	10.52	P	Foreign Exchange Future	0.11393	0.11443			0
22/05/2019	SGD / R On 16-September-19	10.53	C	Foreign Exchange Future	0.11892	0.11942			0
22/05/2019	SGD / R On 16-September-19	10.53	P	Foreign Exchange Future	0.11892	0.11942			0
22/05/2019	SGD / R On 16-September-19	10.54	C	Foreign Exchange Future	0.11404	0.11455			0
22/05/2019	SGD / R On 16-September-19	10.54	P	Foreign Exchange Future	0.12404	0.12455			0
22/05/2019	SGD / R On 13-December-19			Foreign Exchange Future	10.67000	10.67000			0
22/05/2019	SGD / R On 13-December-19	10.66	C	Foreign Exchange Future	0.16447	0.16486			0
22/05/2019	SGD / R On 13-December-19	10.66	P	Foreign Exchange Future	0.15447	0.15486			0
22/05/2019	SGD / R On 13-December-19	10.67	C	Foreign Exchange Future	0.15950	0.15989			0
22/05/2019	SGD / R On 13-December-19	10.67	P	Foreign Exchange Future	0.15950	0.15989			0
22/05/2019	SGD / R On 13-December-19	10.68	C	Foreign Exchange Future	0.15462	0.15501			0
22/05/2019	SGD / R On 13-December-19	10.68	P	Foreign Exchange Future	0.16462	0.16501			0
22/05/2019	TRY / R On 14-June-19			Foreign Exchange Future	3.53000	3.53000			0
22/05/2019	TRY / R On 14-June-19	3.52	C	Foreign Exchange Future	0.04064	0.04140			0
22/05/2019	TRY / R On 14-June-19	3.52	P	Foreign Exchange Future	0.03064	0.03140			0
22/05/2019	TRY / R On 14-June-19	3.53	C	Foreign Exchange Future	0.03547	0.03623			0
22/05/2019	TRY / R On 14-June-19	3.53	P	Foreign Exchange Future	0.03547	0.03623			0
22/05/2019	TRY / R On 14-June-19	3.54	C	Foreign Exchange Future	0.03074	0.03150			0
22/05/2019	TRY / R On 14-June-19	3.54	P	Foreign Exchange Future	0.04074	0.04150			0
22/05/2019	TRY / R On 16-September-19			Foreign Exchange Future	2.35000	2.35000			0
22/05/2019	TRY / R On 16-September-19	2.34	C	Foreign Exchange Future	0.03178	0.03189			0
22/05/2019	TRY / R On 16-September-19	2.34	P	Foreign Exchange Future	0.02178	0.02189			0
22/05/2019	TRY / R On 16-September-19	2.35	C	Foreign Exchange Future	0.02654	0.02665			0
22/05/2019	TRY / R On 16-September-19	2.35	P	Foreign Exchange Future	0.02654	0.02665			0
22/05/2019	TRY / R On 16-September-19	2.36	C	Foreign Exchange Future	0.02189	0.02201			0
22/05/2019	TRY / R On 16-September-19	2.36	P	Foreign Exchange Future	0.03189	0.03201			0
22/05/2019	TRY / R On 13-December-19			Foreign Exchange Future	2.29000	2.29000			0
22/05/2019	TRY / R On 13-December-19	2.28	C	Foreign Exchange Future	0.03939	0.03947			0
22/05/2019	TRY / R On 13-December-19	2.28	P	Foreign Exchange Future	0.02939	0.02947			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/05/2019	TRY / R On 13-December-19	2.29	C	Foreign Exchange Future	0.03423	0.03431			0
22/05/2019	TRY / R On 13-December-19	2.29	P	Foreign Exchange Future	0.03423	0.03431			0
22/05/2019	TRY / R On 13-December-19	2.30	C	Foreign Exchange Future	0.02954	0.02962			0
22/05/2019	TRY / R On 13-December-19	2.30	P	Foreign Exchange Future	0.03954	0.03962			0
22/05/2019	ZMW / R On 14-June-19			Foreign Exchange Future	1.38000	1.38000			0
Futures Open Interest									0.00
Options Open Interest									0.00
Total									0.00