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## CURRENCY DERIVATIVES

## CURRENCY FUTURES AND OPTIONS WEEKLY STATISTICS

FROM: 31/05/2019 TO: 31/05/2019

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/05/2019	\$ / R On 31-May-19			Any day expiry	13.14750	13.14750			0
31/05/2019	\$ / R On 31-May-19	13.00	C	Any day expiry	0.14750	0.14750			0
31/05/2019	\$ / R On 31-May-19	13.00	P	Any day expiry	0.00000	0.00000			0
31/05/2019	\$ / R On 31-May-19	13.14	C	Any day expiry	0.00750	0.01780			0
31/05/2019	\$ / R On 31-May-19	13.14	P	Any day expiry	0.00000	0.01030			0
31/05/2019	\$ / R On 31-May-19	14.20	C	Any day expiry	0.00000	0.00000			0
31/05/2019	\$ / R On 31-May-19	14.20	P	Any day expiry	1.05250	1.05250			0
31/05/2019	\$ / R On 31-May-19	14.25	C	Any day expiry	0.00000	0.00000			0
31/05/2019	\$ / R On 31-May-19	14.25	P	Any day expiry	1.10250	1.10250			0
31/05/2019	\$ / R On 31-May-19	15.01	C	Any day expiry	0.00000	0.00000			0
31/05/2019	\$ / R On 31-May-19	15.01	P	Any day expiry	1.86250	1.86250			0
31/05/2019	\$ / R On 31-May-19	15.79	C	Any day expiry	0.00000	0.00000			0
31/05/2019	\$ / R On 31-May-19	15.79	P	Any day expiry	2.64250	2.64250			0
31/05/2019	\$ / R On 31-May-19	16.15	C	Any day expiry	0.00000	0.00000			0
31/05/2019	\$ / 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
31/05/2019	\$ / R On 04-June-19			Any day expiry	14.51100	14.51100			0
31/05/2019	\$ / R On 03-June-19	12.14	C	Any day expiry	0.02246	0.02585			0
31/05/2019	\$ / R On 03-June-19	12.14	P	Any day expiry	0.02146	0.02485			0
31/05/2019	\$ / R On 04-June-19	14.51	C	Any day expiry	0.03080	0.03438			0
31/05/2019	\$ / R On 04-June-19	14.51	P	Any day expiry	0.02980	0.03338			0
31/05/2019	\$ / R On 14-June-19			Foreign Exchange Future	14.37000	14.37000			0
31/05/2019	\$ / R On 14-June-19	10.69	C	Foreign Exchange Future	3.68000	3.68000			0
31/05/2019	\$ / R On 14-June-19	10.69	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 14-June-19	12.28	C	Foreign Exchange Future	2.09000	2.09000			0
31/05/2019	\$ / R On 14-June-19	12.28	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 14-June-19	12.65	C	Foreign Exchange Future	1.72000	1.72000			0
31/05/2019	\$ / R On 14-June-19	12.65	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 14-June-19	12.75	C	Foreign Exchange Future	1.62000	1.62000			0
31/05/2019	\$ / R On 14-June-19	12.75	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 14-June-19	12.92	C	Foreign Exchange Future	1.45000	1.45000			0
31/05/2019	\$ / R On 14-June-19	12.92	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 14-June-19	12.98	C	Foreign Exchange Future	1.39000	1.39000			0
31/05/2019	\$ / R On 14-June-19	12.98	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 14-June-19	13.00	C	Foreign Exchange Future	1.37000	1.37000			0
31/05/2019	\$ / R On 14-June-19	13.00	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 14-June-19	13.10	C	Foreign Exchange Future	1.27000	1.27000			0
31/05/2019	\$ / R On 14-June-19	13.10	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 14-June-19	13.13	C	Foreign Exchange Future	1.24000	1.24000			0
31/05/2019	\$ / R On 14-June-19	13.13	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 14-June-19	13.22	C	Foreign Exchange Future	1.15000	1.15000			0
31/05/2019	\$ / R On 14-June-19	13.22	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 14-June-19	13.24	C	Foreign Exchange Future	1.13000	1.13000			0
31/05/2019	\$ / R On 14-June-19	13.24	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 14-June-19	13.25	C	Foreign Exchange Future	1.12000	1.12000			0
31/05/2019	\$ / R On 14-June-19	13.25	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 14-June-19	13.28	C	Foreign Exchange Future	1.09000	1.09000			0
31/05/2019	\$ / R On 14-June-19	13.28	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 14-June-19	13.30	C	Foreign Exchange Future	1.07000	1.07000			0
31/05/2019	\$ / R On 14-June-19	13.30	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 14-June-19	13.35	C	Foreign Exchange Future	1.02000	1.02000			0
31/05/2019	\$ / R On 14-June-19	13.35	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 14-June-19	13.50	C	Foreign Exchange Future	0.87000	0.87000			0
31/05/2019	\$ / R On 14-June-19	13.50	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / 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
31/05/2019	\$ / R On 14-June-19	13.60	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 14-June-19	13.83	C	Foreign Exchange Future	0.54000	0.54000			0
31/05/2019	\$ / R On 14-June-19	13.83	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 14-June-19	13.88	C	Foreign Exchange Future	0.49001	0.49001			0
31/05/2019	\$ / R On 14-June-19	13.88	P	Foreign Exchange Future	0.00001	0.00001			0
31/05/2019	\$ / R On 14-June-19	13.90	C	Foreign Exchange Future	0.47001	0.47002			0
31/05/2019	\$ / R On 14-June-19	13.90	P	Foreign Exchange Future	0.00001	0.00002			0
31/05/2019	\$ / R On 14-June-19	13.91	C	Foreign Exchange Future	0.46002	0.46003			0
31/05/2019	\$ / R On 14-June-19	13.91	P	Foreign Exchange Future	0.00002	0.00003			0
31/05/2019	\$ / R On 14-June-19	13.98	C	Foreign Exchange Future	0.39010	0.39015			0
31/05/2019	\$ / R On 14-June-19	13.98	P	Foreign Exchange Future	0.00010	0.00015			0
31/05/2019	\$ / R On 14-June-19	14.00	C	Foreign Exchange Future	0.37017	0.37023			0
31/05/2019	\$ / R On 14-June-19	14.00	P	Foreign Exchange Future	0.00017	0.00023			0
31/05/2019	\$ / R On 14-June-19	14.06	C	Foreign Exchange Future	0.31063	0.31081			0
31/05/2019	\$ / R On 14-June-19	14.06	P	Foreign Exchange Future	0.00063	0.00081			0
31/05/2019	\$ / R On 14-June-19	14.07	C	Foreign Exchange Future	0.30077	0.30098			0
31/05/2019	\$ / R On 14-June-19	14.07	P	Foreign Exchange Future	0.00077	0.00098			0
31/05/2019	\$ / R On 10-June-19	14.15	C	Any day expiry	0.00010	0.00015			0
31/05/2019	\$ / R On 10-June-19	14.15	P	Any day expiry	0.32100	0.32105			0
31/05/2019	\$ / R On 14-June-19	14.20	C	Foreign Exchange Future	0.17760	0.17856			0
31/05/2019	\$ / R On 14-June-19	14.20	P	Foreign Exchange Future	0.00760	0.00856			0
31/05/2019	\$ / R On 14-June-19	14.25	C	Foreign Exchange Future	0.13523	0.13661			0
31/05/2019	\$ / R On 14-June-19	14.25	P	Foreign Exchange Future	0.01523	0.01661			0
31/05/2019	\$ / R On 14-June-19	14.30	C	Foreign Exchange Future	0.09782	0.09957			0
31/05/2019	\$ / R On 14-June-19	14.30	P	Foreign Exchange Future	0.02782	0.02957			0
31/05/2019	\$ / R On 14-June-19	14.35	C	Foreign Exchange Future	0.06666	0.06861			0
31/05/2019	\$ / R On 14-June-19	14.35	P	Foreign Exchange Future	0.04666	0.04861			0
31/05/2019	\$ / R On 14-June-19	14.36	C	Foreign Exchange Future	0.06126	0.06322			0
31/05/2019	\$ / R On 14-June-19	14.36	P	Foreign Exchange Future	0.05126	0.05322			0
31/05/2019	\$ / R On 14-June-19	14.37	C	Foreign Exchange Future	0.05614	0.05811			0
31/05/2019	\$ / R On 14-June-19	14.37	P	Foreign Exchange Future	0.05614	0.05811			0
31/05/2019	\$ / R On 14-June-19	14.38	C	Foreign Exchange Future	0.05130	0.05326			0
31/05/2019	\$ / R On 14-June-19	14.38	P	Foreign Exchange Future	0.06130	0.06326			0
31/05/2019	\$ / R On 14-June-19	14.42	C	Foreign Exchange Future	0.03474	0.03659			0
31/05/2019	\$ / R On 14-June-19	14.42	P	Foreign Exchange Future	0.08474	0.08659			0
31/05/2019	\$ / R On 14-June-19	14.44	C	Foreign Exchange Future	0.02806	0.02982			0
31/05/2019	\$ / R On 14-June-19	14.44	P	Foreign Exchange Future	0.09806	0.09982			0
31/05/2019	\$ / R On 14-June-19	14.58	C	Foreign Exchange Future	0.00433	0.00502			0
31/05/2019	\$ / R On 14-June-19	14.58	P	Foreign Exchange Future	0.21433	0.21502			0
31/05/2019	\$ / R On 14-June-19	14.63	C	Foreign Exchange Future	0.00187	0.00227			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/05/2019	\$ / R On 14-June-19	14.63	P	Foreign Exchange Future	0.26187	0.26227			0
31/05/2019	\$ / R On 14-June-19	14.65	C	Foreign Exchange Future	0.00130	0.00161			0
31/05/2019	\$ / R On 14-June-19	14.65	P	Foreign Exchange Future	0.28130	0.28161			0
31/05/2019	\$ / R On 14-June-19	14.66	C	Foreign Exchange Future	0.00108	0.00135			0
31/05/2019	\$ / R On 14-June-19	14.66	P	Foreign Exchange Future	0.29108	0.29135			0
31/05/2019	\$ / R On 14-June-19	14.72	C	Foreign Exchange Future	0.00033	0.00043			0
31/05/2019	\$ / R On 14-June-19	14.72	P	Foreign Exchange Future	0.35033	0.35043			0
31/05/2019	\$ / R On 14-June-19	14.75	C	Foreign Exchange Future	0.00017	0.00023			0
31/05/2019	\$ / R On 14-June-19	14.75	P	Foreign Exchange Future	0.38017	0.38023			0
31/05/2019	\$ / R On 14-June-19	14.78	C	Foreign Exchange Future	0.00008	0.00012			0
31/05/2019	\$ / R On 14-June-19	14.78	P	Foreign Exchange Future	0.41008	0.41012			0
31/05/2019	\$ / R On 14-June-19	14.82	C	Foreign Exchange Future	0.00003	0.00005			0
31/05/2019	\$ / R On 14-June-19	14.82	P	Foreign Exchange Future	0.45003	0.45005			0
31/05/2019	\$ / R On 14-June-19	15.00	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 14-June-19	15.00	P	Foreign Exchange Future	0.63000	0.63000			0
31/05/2019	\$ / R On 14-June-19	15.10	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 14-June-19	15.10	P	Foreign Exchange Future	0.73000	0.73000			0
31/05/2019	\$ / R On 14-June-19	15.30	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 14-June-19	15.30	P	Foreign Exchange Future	0.93000	0.93000			0
31/05/2019	\$ / R On 14-June-19	15.32	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 14-June-19	15.32	P	Foreign Exchange Future	0.95000	0.95000			0
31/05/2019	\$ / R On 14-June-19	15.50	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 14-June-19	15.50	P	Foreign Exchange Future	1.13000	1.13000			0
31/05/2019	\$ / R On 14-June-19	15.55	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 14-June-19	15.55	P	Foreign Exchange Future	1.18000	1.18000			0
31/05/2019	\$ / R On 14-June-19	15.58	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 14-June-19	15.58	P	Foreign Exchange Future	1.21000	1.21000			0
31/05/2019	\$ / R On 14-June-19	15.60	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 14-June-19	15.60	P	Foreign Exchange Future	1.23000	1.23000			0
31/05/2019	\$ / R On 14-June-19	15.62	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 14-June-19	15.62	P	Foreign Exchange Future	1.25000	1.25000			0
31/05/2019	\$ / R On 14-June-19	15.64	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 14-June-19	15.64	P	Foreign Exchange Future	1.27000	1.27000			0
31/05/2019	\$ / R On 14-June-19	15.66	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 14-June-19	15.66	P	Foreign Exchange Future	1.29000	1.29000			0
31/05/2019	\$ / R On 14-June-19	15.73	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 14-June-19	15.73	P	Foreign Exchange Future	1.36000	1.36000			0
31/05/2019	\$ / R On 14-June-19	15.80	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 14-June-19	15.80	P	Foreign Exchange Future	1.43000	1.43000			0
31/05/2019	\$ / R On 14-June-19	15.89	C	Foreign Exchange Future	0.00000	0.00000			0

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31/05/2019	\$ / R On 14-June-19	15.89	P	Foreign Exchange Future	1.52000	1.52000			0
31/05/2019	\$ / R On 14-June-19	15.92	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 14-June-19	15.92	P	Foreign Exchange Future	1.55000	1.55000			0
31/05/2019	\$ / R On 14-June-19	16.00	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 14-June-19	16.00	P	Foreign Exchange Future	1.63000	1.63000			0
31/05/2019	\$ / R On 14-June-19	16.09	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 14-June-19	16.09	P	Foreign Exchange Future	1.72000	1.72000			0
31/05/2019	\$ / R On 14-June-19	17.96	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 14-June-19	17.96	P	Foreign Exchange Future	3.59000	3.59000			0
31/05/2019	\$ / R On 20-June-19			Any day expiry	15.60240	15.60240			0
31/05/2019	\$ / R On 20-June-19	14.72	C	Any day expiry	0.88240	0.88240			0
31/05/2019	\$ / R On 20-June-19	14.72	P	Any day expiry	0.00000	0.00000			0
31/05/2019	\$ / R On 20-June-19	17.22	C	Any day expiry	0.00000	0.00000			0
31/05/2019	\$ / R On 20-June-19	17.22	P	Any day expiry	1.61760	1.61760			0
31/05/2019	\$ / R On 28-June-19			Any day expiry	13.80220	13.80220			0
31/05/2019	\$ / R On 28-June-19	13.00	C	Any day expiry	0.80220	0.80220			0
31/05/2019	\$ / R On 28-June-19	13.00	P	Any day expiry	0.00000	0.00000			0
31/05/2019	\$ / R On 28-June-19	14.02	C	Any day expiry	0.01244	0.01316			0
31/05/2019	\$ / R On 28-June-19	14.02	P	Any day expiry	0.23024	0.23096			0
31/05/2019	\$ / R On 28-June-19	14.20	C	Any day expiry	0.00143	0.00160			0
31/05/2019	\$ / R On 28-June-19	14.20	P	Any day expiry	0.39923	0.39940			0
31/05/2019	\$ / R On 28-June-19	14.25	C	Any day expiry	0.00070	0.00080			0
31/05/2019	\$ / R On 28-June-19	14.25	P	Any day expiry	0.44850	0.44860			0
31/05/2019	\$ / R On 28-June-19	15.17	C	Any day expiry	0.00000	0.00000			0
31/05/2019	\$ / R On 28-June-19	15.17	P	Any day expiry	1.36780	1.36780			0
31/05/2019	\$ / R On 28-June-19	15.33	C	Any day expiry	0.00000	0.00000			0
31/05/2019	\$ / R On 28-June-19	15.33	P	Any day expiry	1.52780	1.52780			0
31/05/2019	\$ / R On 28-June-19	15.96	C	Any day expiry	0.00000	0.00000			0
31/05/2019	\$ / R On 28-June-19	15.96	P	Any day expiry	2.15780	2.15780			0
31/05/2019	\$ / R On 28-June-19	16.32	C	Any day expiry	0.00000	0.00000			0
31/05/2019	\$ / R On 28-June-19	16.32	P	Any day expiry	2.51780	2.51780			0
31/05/2019	\$ / R On 04-July-19			Any day expiry	14.21270	14.21270			0
31/05/2019	\$ / R On 01-July-19	13.19	C	Any day expiry	0.07743	0.07866			0
31/05/2019	\$ / R On 01-July-19	13.19	P	Any day expiry	0.07593	0.07716			0
31/05/2019	\$ / R On 03-July-19	13.45	C	Any day expiry	1.08550	1.08550			0
31/05/2019	\$ / R On 03-July-19	13.45	P	Any day expiry	0.00000	0.00000			0
31/05/2019	\$ / R On 04-July-19	14.21	C	Any day expiry	0.08787	0.08914			0

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31/05/2019	\$ / R On 04-July-19	14.21	P	Any day expiry	0.08517	0.08644			0
31/05/2019	\$ / R On 03-July-19	16.44	C	Any day expiry	0.00000	0.00000			0
31/05/2019	\$ / R On 03-July-19	16.44	P	Any day expiry	1.90450	1.90450			0
31/05/2019	\$ / R On 01-August-19			Any day expiry	13.24700	13.24700			0
31/05/2019	\$ / R On 31-July-19	13.00	C	Any day expiry	0.85957	0.85957			0
31/05/2019	\$ / R On 31-July-19	13.00	P	Any day expiry	0.00007	0.00007			0
31/05/2019	\$ / R On 01-August-19	13.24	C	Any day expiry	0.11241	0.11328			0
31/05/2019	\$ / R On 01-August-19	13.24	P	Any day expiry	0.10541	0.10628			0
31/05/2019	\$ / R On 31-July-19	14.20	C	Any day expiry	0.01651	0.01697			0
31/05/2019	\$ / R On 31-July-19	14.20	P	Any day expiry	0.35701	0.35747			0
31/05/2019	\$ / R On 31-July-19	14.25	C	Any day expiry	0.01151	0.01189			0
31/05/2019	\$ / R On 31-July-19	14.25	P	Any day expiry	0.40201	0.40239			0
31/05/2019	\$ / R On 31-July-19	15.34	C	Any day expiry	0.00000	0.00000			0
31/05/2019	\$ / R On 31-July-19	15.34	P	Any day expiry	1.48050	1.48050			0
31/05/2019	\$ / R On 31-July-19	16.14	C	Any day expiry	0.00000	0.00000			0
31/05/2019	\$ / R On 31-July-19	16.14	P	Any day expiry	2.28050	2.28050			0
31/05/2019	\$ / R On 31-July-19	16.50	C	Any day expiry	0.00000	0.00000			0
31/05/2019	\$ / R On 31-July-19	16.50	P	Any day expiry	2.64050	2.64050			0
31/05/2019	\$ / R On 13-August-19			Any day expiry	15.19300	15.19300			0
31/05/2019	\$ / R On 13-August-19	14.48	C	Any day expiry	0.71496	0.71505			0
31/05/2019	\$ / R On 13-August-19	14.48	P	Any day expiry	0.00196	0.00205			0
31/05/2019	\$ / R On 13-August-19	16.35	C	Any day expiry	0.00005	0.00006			0
31/05/2019	\$ / R On 13-August-19	16.35	P	Any day expiry	1.15705	1.15706			0
31/05/2019	\$ / R On 30-August-19			Any day expiry	13.82460	13.82460			0
31/05/2019	\$ / R On 30-August-19	13.00	C	Any day expiry	0.82535	0.82539			0
31/05/2019	\$ / R On 30-August-19	13.00	P	Any day expiry	0.00075	0.00079			0
31/05/2019	\$ / R On 30-August-19	14.20	C	Any day expiry	0.02530	0.02573			0
31/05/2019	\$ / R On 30-August-19	14.20	P	Any day expiry	0.40070	0.40113			0
31/05/2019	\$ / R On 30-August-19	14.25	C	Any day expiry	0.01910	0.01947			0
31/05/2019	\$ / R On 30-August-19	14.25	P	Any day expiry	0.44450	0.44487			0
31/05/2019	\$ / R On 30-August-19	15.52	C	Any day expiry	0.00000	0.00000			0
31/05/2019	\$ / R On 30-August-19	15.52	P	Any day expiry	1.69540	1.69540			0
31/05/2019	\$ / R On 30-August-19	16.33	C	Any day expiry	0.00000	0.00000			0
31/05/2019	\$ / R On 30-August-19	16.33	P	Any day expiry	2.50540	2.50540			0
31/05/2019	\$ / R On 30-August-19	16.70	C	Any day expiry	0.00000	0.00000			0
31/05/2019	\$ / 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
31/05/2019	\$ / R On 05-September-19			Any day expiry	16.26340	16.26340			0
31/05/2019	\$ / R On 02-September-19	13.29	C	Any day expiry	0.13707	0.13778			0
31/05/2019	\$ / R On 02-September-19	13.29	P	Any day expiry	0.13207	0.13278			0
31/05/2019	\$ / R On 04-September-19	14.67	C	Any day expiry	0.15286	0.15364			0
31/05/2019	\$ / R On 04-September-19	14.67	P	Any day expiry	0.14736	0.14814			0
31/05/2019	\$ / R On 05-September-19	19.00	C	Any day expiry	0.00000	0.00000			0
31/05/2019	\$ / R On 05-September-19	19.00	P	Any day expiry	2.73660	2.73660			0
31/05/2019	\$ / R On 13-September-19			Any day expiry	14.75600	14.75600			0
31/05/2019	\$ / R On 13-September-19	14.75	C	Any day expiry	0.16085	0.16160			0
31/05/2019	\$ / R On 13-September-19	14.75	P	Any day expiry	0.15485	0.15560			0
31/05/2019	\$ / R On 16-September-19			Foreign Exchange Future	13.45000	13.45000			0
31/05/2019	\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	2.70000	2.70000			0
31/05/2019	\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 16-September-19	12.50	C	Foreign Exchange Future	0.95038	0.95040			0
31/05/2019	\$ / R On 16-September-19	12.50	P	Foreign Exchange Future	0.00038	0.00040			0
31/05/2019	\$ / R On 16-September-19	12.87	C	Foreign Exchange Future	0.58792	0.58810			0
31/05/2019	\$ / R On 16-September-19	12.87	P	Foreign Exchange Future	0.00792	0.00810			0
31/05/2019	\$ / R On 16-September-19	13.02	C	Foreign Exchange Future	0.45041	0.45074			0
31/05/2019	\$ / R On 16-September-19	13.02	P	Foreign Exchange Future	0.02041	0.02074			0
31/05/2019	\$ / R On 16-September-19	13.15	C	Foreign Exchange Future	0.34127	0.34174			0
31/05/2019	\$ / R On 16-September-19	13.15	P	Foreign Exchange Future	0.04127	0.04174			0
31/05/2019	\$ / R On 16-September-19	13.25	C	Foreign Exchange Future	0.26628	0.26686			0
31/05/2019	\$ / R On 16-September-19	13.25	P	Foreign Exchange Future	0.06628	0.06686			0
31/05/2019	\$ / R On 16-September-19	13.38	C	Foreign Exchange Future	0.18322	0.18388			0
31/05/2019	\$ / R On 16-September-19	13.38	P	Foreign Exchange Future	0.11322	0.11388			0
31/05/2019	\$ / R On 16-September-19	13.44	C	Foreign Exchange Future	0.15093	0.15161			0
31/05/2019	\$ / R On 16-September-19	13.44	P	Foreign Exchange Future	0.14093	0.14161			0
31/05/2019	\$ / R On 16-September-19	13.45	C	Foreign Exchange Future	0.14593	0.14661			0
31/05/2019	\$ / R On 16-September-19	13.45	P	Foreign Exchange Future	0.14593	0.14661			0
31/05/2019	\$ / R On 16-September-19	13.46	C	Foreign Exchange Future	0.14104	0.14172			0
31/05/2019	\$ / R On 16-September-19	13.46	P	Foreign Exchange Future	0.15104	0.15172			0
31/05/2019	\$ / R On 16-September-19	13.60	C	Foreign Exchange Future	0.08378	0.08440			0
31/05/2019	\$ / R On 16-September-19	13.60	P	Foreign Exchange Future	0.23378	0.23440			0
31/05/2019	\$ / R On 16-September-19	13.65	C	Foreign Exchange Future	0.06815	0.06874			0
31/05/2019	\$ / R On 16-September-19	13.65	P	Foreign Exchange Future	0.26815	0.26874			0
31/05/2019	\$ / R On 16-September-19	13.70	C	Foreign Exchange Future	0.05482	0.05536			0
31/05/2019	\$ / R On 16-September-19	13.70	P	Foreign Exchange Future	0.30482	0.30536			0
31/05/2019	\$ / R On 16-September-19	13.75	C	Foreign Exchange Future	0.04360	0.04409			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/05/2019	\$ / R On 16-September-19	13.75	P	Foreign Exchange Future	0.34360	0.34409			0
31/05/2019	\$ / R On 16-September-19	13.77	C	Foreign Exchange Future	0.03965	0.04012			0
31/05/2019	\$ / R On 16-September-19	13.77	P	Foreign Exchange Future	0.35965	0.36012			0
31/05/2019	\$ / R On 16-September-19	13.80	C	Foreign Exchange Future	0.03427	0.03471			0
31/05/2019	\$ / R On 16-September-19	13.80	P	Foreign Exchange Future	0.38427	0.38471			0
31/05/2019	\$ / R On 16-September-19	13.90	C	Foreign Exchange Future	0.02044	0.02077			0
31/05/2019	\$ / R On 16-September-19	13.90	P	Foreign Exchange Future	0.47044	0.47077			0
31/05/2019	\$ / R On 16-September-19	13.91	C	Foreign Exchange Future	0.01936	0.01968			0
31/05/2019	\$ / R On 16-September-19	13.91	P	Foreign Exchange Future	0.47936	0.47968			0
31/05/2019	\$ / R On 16-September-19	13.92	C	Foreign Exchange Future	0.01832	0.01863			0
31/05/2019	\$ / R On 16-September-19	13.92	P	Foreign Exchange Future	0.48832	0.48863			0
31/05/2019	\$ / R On 16-September-19	13.97	C	Foreign Exchange Future	0.01383	0.01409			0
31/05/2019	\$ / R On 16-September-19	13.97	P	Foreign Exchange Future	0.53383	0.53409			0
31/05/2019	\$ / R On 16-September-19	14.00	C	Foreign Exchange Future	0.01161	0.01185			0
31/05/2019	\$ / R On 16-September-19	14.00	P	Foreign Exchange Future	0.56161	0.56185			0
31/05/2019	\$ / R On 16-September-19	14.04	C	Foreign Exchange Future	0.00914	0.00934			0
31/05/2019	\$ / R On 16-September-19	14.04	P	Foreign Exchange Future	0.59914	0.59934			0
31/05/2019	\$ / R On 16-September-19	14.09	C	Foreign Exchange Future	0.00670	0.00686			0
31/05/2019	\$ / R On 16-September-19	14.09	P	Foreign Exchange Future	0.64670	0.64686			0
31/05/2019	\$ / R On 16-September-19	14.12	C	Foreign Exchange Future	0.00552	0.00566			0
31/05/2019	\$ / R On 16-September-19	14.12	P	Foreign Exchange Future	0.67552	0.67566			0
31/05/2019	\$ / R On 16-September-19	14.14	C	Foreign Exchange Future	0.00485	0.00497			0
31/05/2019	\$ / R On 16-September-19	14.14	P	Foreign Exchange Future	0.69485	0.69497			0
31/05/2019	\$ / R On 16-September-19	14.21	C	Foreign Exchange Future	0.00302	0.00311			0
31/05/2019	\$ / R On 16-September-19	14.21	P	Foreign Exchange Future	0.76302	0.76311			0
31/05/2019	\$ / R On 16-September-19	14.24	C	Foreign Exchange Future	0.00244	0.00252			0
31/05/2019	\$ / R On 16-September-19	14.24	P	Foreign Exchange Future	0.79244	0.79252			0
31/05/2019	\$ / R On 16-September-19	14.25	C	Foreign Exchange Future	0.00228	0.00235			0
31/05/2019	\$ / R On 16-September-19	14.25	P	Foreign Exchange Future	0.80228	0.80235			0
31/05/2019	\$ / R On 16-September-19	14.30	C	Foreign Exchange Future	0.00158	0.00164			0
31/05/2019	\$ / R On 16-September-19	14.30	P	Foreign Exchange Future	0.85158	0.85164			0
31/05/2019	\$ / R On 16-September-19	14.33	C	Foreign Exchange Future	0.00127	0.00131			0
31/05/2019	\$ / R On 16-September-19	14.33	P	Foreign Exchange Future	0.88126	0.88131			0
31/05/2019	\$ / R On 16-September-19	14.36	C	Foreign Exchange Future	0.00101	0.00105			0
31/05/2019	\$ / R On 16-September-19	14.36	P	Foreign Exchange Future	0.91101	0.91105			0
31/05/2019	\$ / R On 16-September-19	14.46	C	Foreign Exchange Future	0.00045	0.00048			0
31/05/2019	\$ / R On 16-September-19	14.46	P	Foreign Exchange Future	1.01045	1.01048			0
31/05/2019	\$ / R On 16-September-19	14.50	C	Foreign Exchange Future	0.00033	0.00034			0
31/05/2019	\$ / R On 16-September-19	14.50	P	Foreign Exchange Future	1.05033	1.05034			0
31/05/2019	\$ / R On 16-September-19	14.65	C	Foreign Exchange Future	0.00009	0.00009			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/05/2019	\$ / R On 16-September-19	14.65	P	Foreign Exchange Future	1.20009	1.20009			0
31/05/2019	\$ / R On 16-September-19	14.70	C	Foreign Exchange Future	0.00006	0.00006			0
31/05/2019	\$ / R On 16-September-19	14.70	P	Foreign Exchange Future	1.25005	1.25006			0
31/05/2019	\$ / R On 16-September-19	14.72	C	Foreign Exchange Future	0.00005	0.00005			0
31/05/2019	\$ / R On 16-September-19	14.72	P	Foreign Exchange Future	1.27005	1.27005			0
31/05/2019	\$ / R On 16-September-19	14.75	C	Foreign Exchange Future	0.00003	0.00004			0
31/05/2019	\$ / R On 16-September-19	14.75	P	Foreign Exchange Future	1.30003	1.30004			0
31/05/2019	\$ / R On 16-September-19	14.82	C	Foreign Exchange Future	0.00002	0.00002			0
31/05/2019	\$ / R On 16-September-19	14.82	P	Foreign Exchange Future	1.37002	1.37002			0
31/05/2019	\$ / R On 16-September-19	14.85	C	Foreign Exchange Future	0.00001	0.00001			0
31/05/2019	\$ / R On 16-September-19	14.85	P	Foreign Exchange Future	1.40001	1.40001			0
31/05/2019	\$ / R On 16-September-19	15.00	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 16-September-19	15.00	P	Foreign Exchange Future	1.55000	1.55000			0
31/05/2019	\$ / R On 16-September-19	15.03	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 16-September-19	15.03	P	Foreign Exchange Future	1.58000	1.58000			0
31/05/2019	\$ / R On 16-September-19	15.16	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 16-September-19	15.16	P	Foreign Exchange Future	1.71000	1.71000			0
31/05/2019	\$ / R On 16-September-19	15.38	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 16-September-19	15.38	P	Foreign Exchange Future	1.93000	1.93000			0
31/05/2019	\$ / R On 16-September-19	15.44	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 16-September-19	15.44	P	Foreign Exchange Future	1.99000	1.99000			0
31/05/2019	\$ / R On 16-September-19	15.51	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 16-September-19	15.51	P	Foreign Exchange Future	2.06000	2.06000			0
31/05/2019	\$ / R On 16-September-19	15.55	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 16-September-19	15.55	P	Foreign Exchange Future	2.10000	2.10000			0
31/05/2019	\$ / R On 16-September-19	15.56	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 16-September-19	15.56	P	Foreign Exchange Future	2.11000	2.11000			0
31/05/2019	\$ / R On 16-September-19	15.62	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 16-September-19	15.62	P	Foreign Exchange Future	2.17000	2.17000			0
31/05/2019	\$ / R On 16-September-19	15.87	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 16-September-19	15.87	P	Foreign Exchange Future	2.42000	2.42000			0
31/05/2019	\$ / R On 16-September-19	16.66	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 16-September-19	16.66	P	Foreign Exchange Future	3.21000	3.21000			0
31/05/2019	\$ / R On 16-September-19	16.67	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 16-September-19	16.67	P	Foreign Exchange Future	3.22000	3.22000			0
31/05/2019	\$ / R On 16-September-19	17.12	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 16-September-19	17.12	P	Foreign Exchange Future	3.67000	3.67000			0
31/05/2019	\$ / R On 16-September-19	17.18	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 16-September-19	17.18	P	Foreign Exchange Future	3.73000	3.73000			0
31/05/2019	\$ / 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
31/05/2019	\$ / R On 16-September-19	17.23	P	Foreign Exchange Future	3.78000	3.78000			0
31/05/2019	\$ / R On 16-September-19	17.64	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 16-September-19	17.64	P	Foreign Exchange Future	4.19000	4.19000			0
31/05/2019	\$ / R On 16-September-19	17.85	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 16-September-19	17.85	P	Foreign Exchange Future	4.40000	4.40000			0
31/05/2019	\$ / R On 16-September-19	17.93	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 16-September-19	17.93	P	Foreign Exchange Future	4.48000	4.48000			0
31/05/2019	\$ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 16-September-19	18.27	P	Foreign Exchange Future	4.82000	4.82000			0
31/05/2019	\$ / R On 16-September-19	18.29	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 16-September-19	18.29	P	Foreign Exchange Future	4.84000	4.84000			0
31/05/2019	\$ / R On 16-September-19	18.47	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 16-September-19	18.47	P	Foreign Exchange Future	5.02000	5.02000			0
31/05/2019	\$ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 16-September-19	18.60	P	Foreign Exchange Future	5.15000	5.15000			0
31/05/2019	\$ / R On 16-September-19	18.63	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 16-September-19	18.63	P	Foreign Exchange Future	5.18000	5.18000			0
31/05/2019	\$ / R On 16-September-19	18.67	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 16-September-19	18.67	P	Foreign Exchange Future	5.22000	5.22000			0
31/05/2019	\$ / R On 16-September-19	19.32	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 16-September-19	19.32	P	Foreign Exchange Future	5.87000	5.87000			0
31/05/2019	\$ / R On 02-October-19			Any day expiry	13.33750	13.33750			0
31/05/2019	\$ / R On 30-September-19	13.00	C	Any day expiry	0.96942	0.96944			0
31/05/2019	\$ / R On 30-September-19	13.00	P	Any day expiry	0.00082	0.00084			0
31/05/2019	\$ / R On 02-October-19	13.33	C	Any day expiry	0.15880	0.15942			0
31/05/2019	\$ / R On 02-October-19	13.33	P	Any day expiry	0.15130	0.15192			0
31/05/2019	\$ / R On 30-September-19	14.20	C	Any day expiry	0.07227	0.07283			0
31/05/2019	\$ / R On 30-September-19	14.20	P	Any day expiry	0.30367	0.30423			0
31/05/2019	\$ / R On 30-September-19	14.25	C	Any day expiry	0.05926	0.05979			0
31/05/2019	\$ / R On 30-September-19	14.25	P	Any day expiry	0.34066	0.34119			0
31/05/2019	\$ / R On 30-September-19	15.68	C	Any day expiry	0.00000	0.00000			0
31/05/2019	\$ / R On 30-September-19	15.68	P	Any day expiry	1.71140	1.71140			0
31/05/2019	\$ / R On 30-September-19	16.50	C	Any day expiry	0.00000	0.00000			0
31/05/2019	\$ / R On 30-September-19	16.50	P	Any day expiry	2.53140	2.53140			0
31/05/2019	\$ / R On 30-September-19	16.89	C	Any day expiry	0.00000	0.00000			0
31/05/2019	\$ / R On 30-September-19	16.89	P	Any day expiry	2.92140	2.92140			0
31/05/2019	\$ / R On 31-October-19			Any day expiry	13.39250	13.39250			0
31/05/2019	\$ / R On 31-October-19	13.00	C	Any day expiry	0.43393	0.43430			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/05/2019	\$ / R On 31-October-19	13.00	P	Any day expiry	0.04143	0.04180			0
31/05/2019	\$ / R On 31-October-19	13.39	C	Any day expiry	0.17419	0.17475			0
31/05/2019	\$ / R On 31-October-19	13.39	P	Any day expiry	0.17169	0.17225			0
31/05/2019	\$ / R On 31-October-19	14.20	C	Any day expiry	0.00624	0.00635			0
31/05/2019	\$ / R On 31-October-19	14.20	P	Any day expiry	0.81374	0.81385			0
31/05/2019	\$ / R On 31-October-19	14.25	C	Any day expiry	0.00473	0.00482			0
31/05/2019	\$ / R On 31-October-19	14.25	P	Any day expiry	0.86223	0.86232			0
31/05/2019	\$ / R On 31-October-19	15.87	C	Any day expiry	0.00000	0.00000			0
31/05/2019	\$ / R On 31-October-19	15.87	P	Any day expiry	2.47750	2.47750			0
31/05/2019	\$ / R On 31-October-19	16.70	C	Any day expiry	0.00000	0.00000			0
31/05/2019	\$ / R On 31-October-19	16.70	P	Any day expiry	3.30750	3.30750			0
31/05/2019	\$ / R On 31-October-19	17.09	C	Any day expiry	0.00000	0.00000			0
31/05/2019	\$ / R On 31-October-19	17.09	P	Any day expiry	3.69750	3.69750			0
31/05/2019	\$ / R On 29-November-19			Any day expiry	14.08170	14.08170			0
31/05/2019	\$ / R On 29-November-19	13.00	C	Any day expiry	1.08364	1.08368			0
31/05/2019	\$ / R On 29-November-19	13.00	P	Any day expiry	0.00194	0.00198			0
31/05/2019	\$ / R On 29-November-19	14.20	C	Any day expiry	0.14558	0.14611			0
31/05/2019	\$ / R On 29-November-19	14.20	P	Any day expiry	0.26388	0.26441			0
31/05/2019	\$ / R On 29-November-19	14.25	C	Any day expiry	0.12656	0.12708			0
31/05/2019	\$ / R On 29-November-19	14.25	P	Any day expiry	0.29486	0.29538			0
31/05/2019	\$ / R On 29-November-19	16.03	C	Any day expiry	0.00002	0.00002			0
31/05/2019	\$ / R On 29-November-19	16.03	P	Any day expiry	1.94832	1.94832			0
31/05/2019	\$ / R On 29-November-19	16.87	C	Any day expiry	0.00000	0.00000			0
31/05/2019	\$ / R On 29-November-19	16.87	P	Any day expiry	2.78830	2.78830			0
31/05/2019	\$ / R On 29-November-19	17.26	C	Any day expiry	0.00000	0.00000			0
31/05/2019	\$ / R On 29-November-19	17.26	P	Any day expiry	3.17830	3.17830			0
31/05/2019	\$ / R On 04-December-19			Any day expiry	14.84300	14.84300			0
31/05/2019	\$ / R On 02-December-19	13.44	C	Any day expiry	0.19187	0.19238			0
31/05/2019	\$ / R On 02-December-19	13.44	P	Any day expiry	0.18987	0.19038			0
31/05/2019	\$ / R On 04-December-19	14.84	C	Any day expiry	0.21339	0.21396			0
31/05/2019	\$ / R On 04-December-19	14.84	P	Any day expiry	0.21039	0.21096			0
31/05/2019	\$ / R On 13-December-19			Foreign Exchange Future	15.81000	15.81000			0
31/05/2019	\$ / R On 13-December-19	11.89	C	Foreign Exchange Future	3.92000	3.92000			0
31/05/2019	\$ / R On 13-December-19	11.89	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 13-December-19	12.87	C	Foreign Exchange Future	2.94000	2.94000			0
31/05/2019	\$ / R On 13-December-19	12.87	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / 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
31/05/2019	\$ / R On 13-December-19	13.00	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 13-December-19	13.03	C	Foreign Exchange Future	2.78000	2.78000			0
31/05/2019	\$ / R On 13-December-19	13.03	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 13-December-19	13.66	C	Foreign Exchange Future	2.15000	2.15000			0
31/05/2019	\$ / R On 13-December-19	13.66	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 13-December-19	13.80	C	Foreign Exchange Future	2.01001	2.01001			0
31/05/2019	\$ / R On 13-December-19	13.80	P	Foreign Exchange Future	0.00001	0.00001			0
31/05/2019	\$ / R On 13-December-19	13.94	C	Foreign Exchange Future	1.87004	1.87004			0
31/05/2019	\$ / R On 13-December-19	13.94	P	Foreign Exchange Future	0.00004	0.00004			0
31/05/2019	\$ / R On 13-December-19	14.00	C	Foreign Exchange Future	1.81006	1.81007			0
31/05/2019	\$ / R On 13-December-19	14.00	P	Foreign Exchange Future	0.00006	0.00007			0
31/05/2019	\$ / R On 13-December-19	14.07	C	Foreign Exchange Future	1.74011	1.74011			0
31/05/2019	\$ / R On 13-December-19	14.07	P	Foreign Exchange Future	0.00011	0.00011			0
31/05/2019	\$ / R On 13-December-19	14.08	C	Foreign Exchange Future	1.73012	1.73012			0
31/05/2019	\$ / R On 13-December-19	14.08	P	Foreign Exchange Future	0.00012	0.00012			0
31/05/2019	\$ / R On 13-December-19	14.10	C	Foreign Exchange Future	1.71013	1.71014			0
31/05/2019	\$ / R On 13-December-19	14.10	P	Foreign Exchange Future	0.00013	0.00014			0
31/05/2019	\$ / R On 13-December-19	14.11	C	Foreign Exchange Future	1.70014	1.70015			0
31/05/2019	\$ / R On 13-December-19	14.11	P	Foreign Exchange Future	0.00014	0.00015			0
31/05/2019	\$ / R On 13-December-19	14.12	C	Foreign Exchange Future	1.69015	1.69016			0
31/05/2019	\$ / R On 13-December-19	14.12	P	Foreign Exchange Future	0.00015	0.00016			0
31/05/2019	\$ / R On 13-December-19	14.41	C	Foreign Exchange Future	1.40101	1.40103			0
31/05/2019	\$ / R On 13-December-19	14.41	P	Foreign Exchange Future	0.00101	0.00103			0
31/05/2019	\$ / R On 13-December-19	15.80	C	Foreign Exchange Future	0.23605	0.23663			0
31/05/2019	\$ / R On 13-December-19	15.80	P	Foreign Exchange Future	0.22605	0.22663			0
31/05/2019	\$ / R On 13-December-19	15.81	C	Foreign Exchange Future	0.23108	0.23167			0
31/05/2019	\$ / R On 13-December-19	15.81	P	Foreign Exchange Future	0.23108	0.23167			0
31/05/2019	\$ / R On 13-December-19	15.82	C	Foreign Exchange Future	0.22619	0.22678			0
31/05/2019	\$ / R On 13-December-19	15.82	P	Foreign Exchange Future	0.23619	0.23678			0
31/05/2019	\$ / R On 13-December-19	16.13	C	Foreign Exchange Future	0.10748	0.10799			0
31/05/2019	\$ / R On 13-December-19	16.13	P	Foreign Exchange Future	0.42748	0.42799			0
31/05/2019	\$ / R On 13-December-19	16.20	C	Foreign Exchange Future	0.08884	0.08932			0
31/05/2019	\$ / R On 13-December-19	16.20	P	Foreign Exchange Future	0.47884	0.47932			0
31/05/2019	\$ / R On 13-December-19	16.25	C	Foreign Exchange Future	0.07713	0.07758			0
31/05/2019	\$ / R On 13-December-19	16.25	P	Foreign Exchange Future	0.51713	0.51758			0
31/05/2019	\$ / R On 13-December-19	16.35	C	Foreign Exchange Future	0.05737	0.05777			0
31/05/2019	\$ / R On 13-December-19	16.35	P	Foreign Exchange Future	0.59737	0.59777			0
31/05/2019	\$ / R On 13-December-19	16.37	C	Foreign Exchange Future	0.05396	0.05434			0
31/05/2019	\$ / R On 13-December-19	16.37	P	Foreign Exchange Future	0.61396	0.61434			0
31/05/2019	\$ / R On 13-December-19	16.55	C	Foreign Exchange Future	0.03007	0.03035			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/05/2019	\$ / R On 13-December-19	16.55	P	Foreign Exchange Future	0.77007	0.77035			0
31/05/2019	\$ / R On 13-December-19	16.85	C	Foreign Exchange Future	0.00994	0.01008			0
31/05/2019	\$ / R On 13-December-19	16.85	P	Foreign Exchange Future	1.04994	1.05008			0
31/05/2019	\$ / R On 13-December-19	16.99	C	Foreign Exchange Future	0.00560	0.00569			0
31/05/2019	\$ / R On 13-December-19	16.99	P	Foreign Exchange Future	1.18560	1.18569			0
31/05/2019	\$ / R On 13-December-19	17.02	C	Foreign Exchange Future	0.00493	0.00501			0
31/05/2019	\$ / R On 13-December-19	17.02	P	Foreign Exchange Future	1.21493	1.21501			0
31/05/2019	\$ / R On 13-December-19	17.38	C	Foreign Exchange Future	0.00094	0.00096			0
31/05/2019	\$ / R On 13-December-19	17.38	P	Foreign Exchange Future	1.57094	1.57096			0
31/05/2019	\$ / R On 13-December-19	20.00	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 13-December-19	20.00	P	Foreign Exchange Future	4.19000	4.19000			0
31/05/2019	\$ / R On 02-January-20			Any day expiry	13.49500	13.49500			0
31/05/2019	\$ / R On 31-December-19	13.00	C	Any day expiry	1.13941	1.13946			0
31/05/2019	\$ / R On 31-December-19	13.00	P	Any day expiry	0.00261	0.00266			0
31/05/2019	\$ / R On 02-January-20	13.49	C	Any day expiry	0.20954	0.21002			0
31/05/2019	\$ / R On 02-January-20	13.49	P	Any day expiry	0.20454	0.20502			0
31/05/2019	\$ / R On 31-December-19	14.20	C	Any day expiry	0.18626	0.18676			0
31/05/2019	\$ / R On 31-December-19	14.20	P	Any day expiry	0.24946	0.24996			0
31/05/2019	\$ / R On 31-December-19	14.25	C	Any day expiry	0.16486	0.16535			0
31/05/2019	\$ / R On 31-December-19	14.25	P	Any day expiry	0.27806	0.27855			0
31/05/2019	\$ / R On 31-December-19	16.21	C	Any day expiry	0.00003	0.00003			0
31/05/2019	\$ / R On 31-December-19	16.21	P	Any day expiry	2.07323	2.07323			0
31/05/2019	\$ / R On 31-December-19	17.05	C	Any day expiry	0.00000	0.00000			0
31/05/2019	\$ / R On 31-December-19	17.05	P	Any day expiry	2.91320	2.91320			0
31/05/2019	\$ / R On 31-December-19	17.44	C	Any day expiry	0.00000	0.00000			0
31/05/2019	\$ / R On 31-December-19	17.44	P	Any day expiry	3.30320	3.30320			0
31/05/2019	\$ / R On 31-January-20			Any day expiry	13.54500	13.54500			0
31/05/2019	\$ / R On 31-January-20	13.54	C	Any day expiry	0.22381	0.22426			0
31/05/2019	\$ / R On 31-January-20	13.54	P	Any day expiry	0.21881	0.21926			0
31/05/2019	\$ / R On 28-February-20			Any day expiry	14.78500	14.78500			0
31/05/2019	\$ / R On 28-February-20	14.78	C	Any day expiry	0.25750	0.25797			0
31/05/2019	\$ / R On 28-February-20	14.78	P	Any day expiry	0.25250	0.25297			0
31/05/2019	\$ / R On 02-March-20			Any day expiry	13.59300	13.59300			0
31/05/2019	\$ / R On 02-March-20	13.59	C	Any day expiry	0.23724	0.23766			0
31/05/2019	\$ / R On 02-March-20	13.59	P	Any day expiry	0.23424	0.23466			0
31/05/2019	\$ / 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
31/05/2019	\$ / R On 16-March-20	11.91	C	Foreign Exchange Future	3.71670	3.71670			0
31/05/2019	\$ / R On 16-March-20	11.91	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 16-March-20	12.96	C	Foreign Exchange Future	2.66670	2.66670			0
31/05/2019	\$ / R On 16-March-20	12.96	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 16-March-20	13.06	C	Foreign Exchange Future	2.56670	2.56670			0
31/05/2019	\$ / R On 16-March-20	13.06	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 16-March-20	13.19	C	Foreign Exchange Future	2.43671	2.43671			0
31/05/2019	\$ / R On 16-March-20	13.19	P	Foreign Exchange Future	0.00001	0.00001			0
31/05/2019	\$ / R On 16-March-20	13.78	C	Foreign Exchange Future	1.84716	1.84717			0
31/05/2019	\$ / R On 16-March-20	13.78	P	Foreign Exchange Future	0.00046	0.00047			0
31/05/2019	\$ / R On 16-March-20	14.01	C	Foreign Exchange Future	1.61824	1.61826			0
31/05/2019	\$ / R On 16-March-20	14.01	P	Foreign Exchange Future	0.00154	0.00156			0
31/05/2019	\$ / R On 16-March-20	14.40	C	Foreign Exchange Future	1.23545	1.23553			0
31/05/2019	\$ / R On 16-March-20	14.40	P	Foreign Exchange Future	0.00875	0.00883			0
31/05/2019	\$ / R On 16-March-20	14.51	C	Foreign Exchange Future	1.13010	1.13022			0
31/05/2019	\$ / R On 16-March-20	14.51	P	Foreign Exchange Future	0.01340	0.01352			0
31/05/2019	\$ / R On 16-March-20	14.66	C	Foreign Exchange Future	0.98970	0.98986			0
31/05/2019	\$ / R On 16-March-20	14.66	P	Foreign Exchange Future	0.02300	0.02316			0
31/05/2019	\$ / R On 16-March-20	15.61	C	Foreign Exchange Future	0.28610	0.28658			0
31/05/2019	\$ / R On 16-March-20	15.61	P	Foreign Exchange Future	0.26940	0.26988			0
31/05/2019	\$ / R On 16-March-20	15.62	C	Foreign Exchange Future	0.28112	0.28160			0
31/05/2019	\$ / R On 16-March-20	15.62	P	Foreign Exchange Future	0.27442	0.27490			0
31/05/2019	\$ / R On 16-March-20	15.63	C	Foreign Exchange Future	0.27620	0.27668			0
31/05/2019	\$ / R On 16-March-20	15.63	P	Foreign Exchange Future	0.27950	0.27998			0
31/05/2019	\$ / R On 16-March-20	16.60	C	Foreign Exchange Future	0.02899	0.02919			0
31/05/2019	\$ / R On 16-March-20	16.60	P	Foreign Exchange Future	1.00229	1.00249			0
31/05/2019	\$ / R On 16-March-20	16.81	C	Foreign Exchange Future	0.01535	0.01548			0
31/05/2019	\$ / R On 16-March-20	16.81	P	Foreign Exchange Future	1.19865	1.19878			0
31/05/2019	\$ / R On 16-March-20	17.04	C	Foreign Exchange Future	0.00719	0.00726			0
31/05/2019	\$ / R On 16-March-20	17.04	P	Foreign Exchange Future	1.42049	1.42056			0
31/05/2019	\$ / R On 16-March-20	17.73	C	Foreign Exchange Future	0.00050	0.00051			0
31/05/2019	\$ / R On 16-March-20	17.73	P	Foreign Exchange Future	2.10380	2.10381			0
31/05/2019	\$ / R On 16-March-20	17.88	C	Foreign Exchange Future	0.00026	0.00027			0
31/05/2019	\$ / R On 16-March-20	17.88	P	Foreign Exchange Future	2.25356	2.25357			0
31/05/2019	\$ / R On 02-April-20			Any day expiry	13.64750	13.64750			0
31/05/2019	\$ / R On 02-April-20	13.64	C	Any day expiry	0.25334	0.25375			0
31/05/2019	\$ / R On 02-April-20	13.64	P	Any day expiry	0.24584	0.24625			0
31/05/2019	\$ / 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
31/05/2019	\$ / R On 29-April-20	13.69	C	Any day expiry	0.26375	0.26414			0
31/05/2019	\$ / R On 29-April-20	13.69	P	Any day expiry	0.25875	0.25914			0
31/05/2019	\$ / R On 02-June-20			Any day expiry	13.74850	13.74850			0
31/05/2019	\$ / R On 02-June-20	13.74	C	Any day expiry	0.27953	0.27990			0
31/05/2019	\$ / R On 02-June-20	13.74	P	Any day expiry	0.27103	0.27140			0
31/05/2019	\$ / R On 12-June-20			Foreign Exchange Future	15.16870	15.16870			0
31/05/2019	\$ / R On 12-June-20	11.90	C	Foreign Exchange Future	3.26870	3.26870			0
31/05/2019	\$ / R On 12-June-20	11.90	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	\$ / R On 12-June-20	14.25	C	Foreign Exchange Future	0.95832	0.95850			0
31/05/2019	\$ / R On 12-June-20	14.25	P	Foreign Exchange Future	0.03962	0.03980			0
31/05/2019	\$ / R On 12-June-20	15.16	C	Foreign Exchange Future	0.31216	0.31257			0
31/05/2019	\$ / R On 12-June-20	15.16	P	Foreign Exchange Future	0.30346	0.30387			0
31/05/2019	\$ / R On 12-June-20	15.17	C	Foreign Exchange Future	0.30724	0.30765			0
31/05/2019	\$ / R On 12-June-20	15.17	P	Foreign Exchange Future	0.30854	0.30895			0
31/05/2019	\$ / R On 12-June-20	15.18	C	Foreign Exchange Future	0.30238	0.30279			0
31/05/2019	\$ / R On 12-June-20	15.18	P	Foreign Exchange Future	0.31368	0.31409			0
31/05/2019	\$ / R On 12-June-20	17.26	C	Foreign Exchange Future	0.00146	0.00148			0
31/05/2019	\$ / R On 12-June-20	17.26	P	Foreign Exchange Future	2.09276	2.09278			0
31/05/2019	\$ / R On 28-July-20			Any day expiry	15.37700	15.37700			0
31/05/2019	\$ / R On 28-July-20	15.37	C	Any day expiry	0.33399	0.33438			0
31/05/2019	\$ / R On 28-July-20	15.37	P	Any day expiry	0.32699	0.32738			0
31/05/2019	\$ / R On 14-September-20			Foreign Exchange Future	15.35190	15.35190			0
31/05/2019	\$ / R On 14-September-20	15.34	C	Foreign Exchange Future	0.35403	0.35440			0
31/05/2019	\$ / R On 14-September-20	15.34	P	Foreign Exchange Future	0.34213	0.34250			0
31/05/2019	\$ / R On 14-September-20	15.35	C	Foreign Exchange Future	0.34911	0.34948			0
31/05/2019	\$ / R On 14-September-20	15.35	P	Foreign Exchange Future	0.34721	0.34758			0
31/05/2019	\$ / R On 14-September-20	15.36	C	Foreign Exchange Future	0.34424	0.34461			0
31/05/2019	\$ / R On 14-September-20	15.36	P	Foreign Exchange Future	0.35234	0.35271			0
31/05/2019	\$ / R MAXI On 14-June-19			Foreign Exchange Future	14.37000	14.37000			0
31/05/2019	\$ / R MAXI On 14-June-19	14.36	C	Foreign Exchange Future	0.06126	0.06322			0
31/05/2019	\$ / R MAXI On 14-June-19	14.36	P	Foreign Exchange Future	0.05126	0.05322			0
31/05/2019	\$ / R MAXI On 14-June-19	14.37	C	Foreign Exchange Future	0.05614	0.05811			0
31/05/2019	\$ / R MAXI On 14-June-19	14.37	P	Foreign Exchange Future	0.05614	0.05811			0
31/05/2019	\$ / R MAXI On 14-June-19	14.38	C	Foreign Exchange Future	0.05130	0.05326			0
31/05/2019	\$ / R MAXI On 14-June-19	14.38	P	Foreign Exchange Future	0.06130	0.06326			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/05/2019	\$ / R MAXI On 16-September-19			Foreign Exchange Future	14.70000	14.70000			0
31/05/2019	\$ / R MAXI On 16-September-19	14.69	C	Foreign Exchange Future	0.16449	0.16523			0
31/05/2019	\$ / R MAXI On 16-September-19	14.69	P	Foreign Exchange Future	0.15449	0.15523			0
31/05/2019	\$ / R MAXI On 16-September-19	14.70	C	Foreign Exchange Future	0.15950	0.16023			0
31/05/2019	\$ / R MAXI On 16-September-19	14.70	P	Foreign Exchange Future	0.15950	0.16023			0
31/05/2019	\$ / R MAXI On 16-September-19	14.71	C	Foreign Exchange Future	0.15460	0.15534			0
31/05/2019	\$ / R MAXI On 16-September-19	14.71	P	Foreign Exchange Future	0.16460	0.16534			0
31/05/2019	\$ / R MAXI On 13-December-19			Foreign Exchange Future	14.87000	14.87000			0
31/05/2019	\$ / R MAXI On 13-December-19	14.01	C	Foreign Exchange Future	0.87156	0.87170			0
31/05/2019	\$ / R MAXI On 13-December-19	14.01	P	Foreign Exchange Future	0.01156	0.01170			0
31/05/2019	\$ / R MAXI On 13-December-19	14.02	C	Foreign Exchange Future	0.86211	0.86226			0
31/05/2019	\$ / R MAXI On 13-December-19	14.02	P	Foreign Exchange Future	0.01211	0.01226			0
31/05/2019	\$ / R MAXI On 13-December-19	14.03	C	Foreign Exchange Future	0.85268	0.85283			0
31/05/2019	\$ / R MAXI On 13-December-19	14.03	P	Foreign Exchange Future	0.01268	0.01283			0
31/05/2019	\$ / R MAXI On 16-March-20			Foreign Exchange Future	14.68000	14.68000			0
31/05/2019	\$ / R MAXI On 16-March-20	14.67	C	Foreign Exchange Future	0.26593	0.26638			0
31/05/2019	\$ / R MAXI On 16-March-20	14.67	P	Foreign Exchange Future	0.25593	0.25638			0
31/05/2019	\$ / R MAXI On 16-March-20	14.68	C	Foreign Exchange Future	0.26099	0.26144			0
31/05/2019	\$ / R MAXI On 16-March-20	14.68	P	Foreign Exchange Future	0.26099	0.26144			0
31/05/2019	\$ / R MAXI On 16-March-20	14.69	C	Foreign Exchange Future	0.25611	0.25656			0
31/05/2019	\$ / R MAXI On 16-March-20	14.69	P	Foreign Exchange Future	0.26611	0.26656			0
31/05/2019	£ / R On 31-May-19			Any day expiry	19.28300	19.28300			0
31/05/2019	£ / R On 31-May-19	19.28	C	Any day expiry	0.00300	0.02167			0
31/05/2019	£ / R On 31-May-19	19.28	P	Any day expiry	0.00000	0.01867			0
31/05/2019	£ / R On 14-June-19			Foreign Exchange Future	18.63000	18.63000			0
31/05/2019	£ / R On 14-June-19	18.00	C	Foreign Exchange Future	0.63001	0.63002			0
31/05/2019	£ / R On 14-June-19	18.00	P	Foreign Exchange Future	0.00001	0.00002			0
31/05/2019	£ / R On 14-June-19	18.62	C	Foreign Exchange Future	0.07787	0.08042			0
31/05/2019	£ / R On 14-June-19	18.62	P	Foreign Exchange Future	0.06787	0.07042			0
31/05/2019	£ / R On 14-June-19	18.63	C	Foreign Exchange Future	0.07278	0.07533			0
31/05/2019	£ / R On 14-June-19	18.63	P	Foreign Exchange Future	0.07278	0.07533			0
31/05/2019	£ / R On 14-June-19	18.64	C	Foreign Exchange Future	0.06791	0.07046			0
31/05/2019	£ / R On 14-June-19	18.64	P	Foreign Exchange Future	0.07791	0.08046			0
31/05/2019	£ / R On 28-June-19			Any day expiry	18.49700	18.49700			0
31/05/2019	£ / R On 28-June-19	18.49	C	Any day expiry	0.10571	0.10752			0
31/05/2019	£ / R On 28-June-19	18.49	P	Any day expiry	0.09871	0.10052			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/05/2019	£ / R On 16-September-19			Foreign Exchange Future	18.82000	18.82000			0
31/05/2019	£ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.58526	0.58577			0
31/05/2019	£ / R On 16-September-19	18.27	P	Foreign Exchange Future	0.03526	0.03577			0
31/05/2019	£ / R On 16-September-19	18.81	C	Foreign Exchange Future	0.20918	0.21013			0
31/05/2019	£ / R On 16-September-19	18.81	P	Foreign Exchange Future	0.19918	0.20013			0
31/05/2019	£ / R On 16-September-19	18.82	C	Foreign Exchange Future	0.20420	0.20514			0
31/05/2019	£ / R On 16-September-19	18.82	P	Foreign Exchange Future	0.20420	0.20514			0
31/05/2019	£ / R On 16-September-19	18.83	C	Foreign Exchange Future	0.19929	0.20024			0
31/05/2019	£ / R On 16-September-19	18.83	P	Foreign Exchange Future	0.20929	0.21024			0
31/05/2019	£ / R On 16-September-19	19.15	C	Foreign Exchange Future	0.08168	0.08246			0
31/05/2019	£ / R On 16-September-19	19.15	P	Foreign Exchange Future	0.41168	0.41246			0
31/05/2019	£ / R On 13-December-19			Foreign Exchange Future	19.96000	19.96000			0
31/05/2019	£ / R On 13-December-19	18.75	C	Foreign Exchange Future	1.22275	1.22292			0
31/05/2019	£ / R On 13-December-19	18.75	P	Foreign Exchange Future	0.01275	0.01292			0
31/05/2019	£ / R On 13-December-19	19.95	C	Foreign Exchange Future	0.29670	0.29744			0
31/05/2019	£ / R On 13-December-19	19.95	P	Foreign Exchange Future	0.28670	0.28744			0
31/05/2019	£ / R On 13-December-19	19.96	C	Foreign Exchange Future	0.29174	0.29249			0
31/05/2019	£ / R On 13-December-19	19.96	P	Foreign Exchange Future	0.29174	0.29249			0
31/05/2019	£ / R On 13-December-19	19.97	C	Foreign Exchange Future	0.28684	0.28759			0
31/05/2019	£ / R On 13-December-19	19.97	P	Foreign Exchange Future	0.29684	0.29759			0
31/05/2019	£ / R On 13-December-19	22.13	C	Foreign Exchange Future	0.00055	0.00057			0
31/05/2019	£ / R On 13-December-19	22.13	P	Foreign Exchange Future	2.17055	2.17057			0
31/05/2019	£ / R On 16-March-20			Foreign Exchange Future	20.31000	20.31000			0
31/05/2019	£ / R On 16-March-20	19.00	C	Foreign Exchange Future	1.33589	1.33608			0
31/05/2019	£ / R On 16-March-20	19.00	P	Foreign Exchange Future	0.02589	0.02608			0
31/05/2019	£ / R On 16-March-20	20.29	C	Foreign Exchange Future	0.37099	0.37162			0
31/05/2019	£ / R On 16-March-20	20.29	P	Foreign Exchange Future	0.35099	0.35162			0
31/05/2019	£ / R On 16-March-20	20.30	C	Foreign Exchange Future	0.36602	0.36664			0
31/05/2019	£ / R On 16-March-20	20.30	P	Foreign Exchange Future	0.35602	0.35664			0
31/05/2019	£ / R On 16-March-20	20.31	C	Foreign Exchange Future	0.36108	0.36171			0
31/05/2019	£ / R On 16-March-20	20.31	P	Foreign Exchange Future	0.36108	0.36171			0
31/05/2019	£ / R On 12-June-20			Foreign Exchange Future	20.00000	20.00000			0
31/05/2019	£ / R On 12-June-20	19.99	C	Foreign Exchange Future	0.41086	0.41140			0
31/05/2019	£ / R On 12-June-20	19.99	P	Foreign Exchange Future	0.40086	0.40140			0
31/05/2019	£ / R On 12-June-20	20.00	C	Foreign Exchange Future	0.40594	0.40648			0
31/05/2019	£ / R On 12-June-20	20.00	P	Foreign Exchange Future	0.40594	0.40648			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/05/2019	£ / R On 12-June-20	20.01	C	Foreign Exchange Future	0.40106	0.40160			0
31/05/2019	£ / R On 12-June-20	20.01	P	Foreign Exchange Future	0.41106	0.41160			0
31/05/2019	£ / R On 14-September-20			Foreign Exchange Future	20.30000	20.30000			0
31/05/2019	£ / R On 14-September-20	20.29	C	Foreign Exchange Future	0.46531	0.46580			0
31/05/2019	£ / R On 14-September-20	20.29	P	Foreign Exchange Future	0.45531	0.45580			0
31/05/2019	£ / R On 14-September-20	20.30	C	Foreign Exchange Future	0.46041	0.46090			0
31/05/2019	£ / R On 14-September-20	20.30	P	Foreign Exchange Future	0.46041	0.46090			0
31/05/2019	£ / R On 14-September-20	20.31	C	Foreign Exchange Future	0.45554	0.45603			0
31/05/2019	£ / R On 14-September-20	20.31	P	Foreign Exchange Future	0.46554	0.46603			0
31/05/2019	¥ / R On 14-June-19			Foreign Exchange Future	0.13000	0.13000			0
31/05/2019	¥ / R On 14-June-19	0.12	C	Foreign Exchange Future	0.01000	0.01000			0
31/05/2019	¥ / R On 14-June-19	0.12	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	¥ / R On 14-June-19	0.13	C	Foreign Exchange Future	0.00051	0.00053			0
31/05/2019	¥ / R On 14-June-19	0.13	P	Foreign Exchange Future	0.00051	0.00053			0
31/05/2019	¥ / R On 14-June-19	0.14	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	¥ / R On 14-June-19	0.14	P	Foreign Exchange Future	0.01000	0.01000			0
31/05/2019	¥ / R On 16-September-19			Foreign Exchange Future	0.13000	0.13000			0
31/05/2019	¥ / R On 16-September-19	0.12	C	Foreign Exchange Future	0.01000	0.01000			0
31/05/2019	¥ / R On 16-September-19	0.12	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	¥ / R On 16-September-19	0.13	C	Foreign Exchange Future	0.00141	0.00142			0
31/05/2019	¥ / R On 16-September-19	0.13	P	Foreign Exchange Future	0.00141	0.00142			0
31/05/2019	¥ / R On 16-September-19	0.14	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	¥ / R On 16-September-19	0.14	P	Foreign Exchange Future	0.01000	0.01000			0
31/05/2019	¥ / R On 13-December-19			Foreign Exchange Future	0.13000	0.13000			0
31/05/2019	¥ / R On 13-December-19	0.12	C	Foreign Exchange Future	0.01002	0.01002			0
31/05/2019	¥ / R On 13-December-19	0.12	P	Foreign Exchange Future	0.00002	0.00002			0
31/05/2019	¥ / R On 13-December-19	0.13	C	Foreign Exchange Future	0.00190	0.00190			0
31/05/2019	¥ / R On 13-December-19	0.13	P	Foreign Exchange Future	0.00190	0.00190			0
31/05/2019	¥ / R On 13-December-19	0.14	C	Foreign Exchange Future	0.00004	0.00004			0
31/05/2019	¥ / R On 13-December-19	0.14	P	Foreign Exchange Future	0.01004	0.01004			0
31/05/2019	¥ / R On 16-March-20			Foreign Exchange Future	0.14000	0.14000			0
31/05/2019	¥ / R On 16-March-20	0.13	C	Foreign Exchange Future	0.01012	0.01012			0
31/05/2019	¥ / R On 16-March-20	0.13	P	Foreign Exchange Future	0.00012	0.00012			0
31/05/2019	¥ / R On 16-March-20	0.14	C	Foreign Exchange Future	0.00249	0.00249			0
31/05/2019	¥ / R On 16-March-20	0.14	P	Foreign Exchange Future	0.00249	0.00249			0
31/05/2019	¥ / 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
31/05/2019	¥ / R On 16-March-20	0.15	P	Foreign Exchange Future	0.01017	0.01017			0
31/05/2019	€ / R On 31-May-19			Any day expiry	16.15400	16.15400			0
31/05/2019	€ / R On 31-May-19	16.15	C	Any day expiry	0.00400	0.01894			0
31/05/2019	€ / R On 31-May-19	16.15	P	Any day expiry	0.00000	0.01494			0
31/05/2019	€ / R On 14-June-19			Foreign Exchange Future	16.87000	16.87000			0
31/05/2019	€ / R On 10-June-19	14.25	C	Any day expiry	0.05708	0.05935			0
31/05/2019	€ / R On 10-June-19	14.25	P	Any day expiry	0.03828	0.04055			0
31/05/2019	€ / R On 14-June-19	15.35	C	Foreign Exchange Future	1.52000	1.52000			0
31/05/2019	€ / R On 14-June-19	15.35	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	€ / R On 14-June-19	16.64	C	Foreign Exchange Future	0.23599	0.23688			0
31/05/2019	€ / R On 14-June-19	16.64	P	Foreign Exchange Future	0.00599	0.00688			0
31/05/2019	€ / R On 14-June-19	16.73	C	Foreign Exchange Future	0.15806	0.15968			0
31/05/2019	€ / R On 14-June-19	16.73	P	Foreign Exchange Future	0.01806	0.01968			0
31/05/2019	€ / R On 14-June-19	16.86	C	Foreign Exchange Future	0.07101	0.07331			0
31/05/2019	€ / R On 14-June-19	16.86	P	Foreign Exchange Future	0.06101	0.06331			0
31/05/2019	€ / R On 14-June-19	16.87	C	Foreign Exchange Future	0.06590	0.06822			0
31/05/2019	€ / R On 14-June-19	16.87	P	Foreign Exchange Future	0.06590	0.06822			0
31/05/2019	€ / R On 14-June-19	16.88	C	Foreign Exchange Future	0.06104	0.06335			0
31/05/2019	€ / R On 14-June-19	16.88	P	Foreign Exchange Future	0.07104	0.07335			0
31/05/2019	€ / R On 14-August-19			Any day expiry	17.32510	17.32510			0
31/05/2019	€ / R On 14-August-19	16.03	C	Any day expiry	1.29513	1.29513			0
31/05/2019	€ / R On 14-August-19	16.03	P	Any day expiry	0.00003	0.00003			0
31/05/2019	€ / R On 14-August-19	16.24	C	Any day expiry	1.08534	1.08536			0
31/05/2019	€ / R On 14-August-19	16.24	P	Any day expiry	0.00024	0.00026			0
31/05/2019	€ / R On 14-August-19	17.01	C	Any day expiry	0.36106	0.36181			0
31/05/2019	€ / R On 14-August-19	17.01	P	Any day expiry	0.04596	0.04671			0
31/05/2019	€ / R On 14-August-19	19.65	C	Any day expiry	0.00000	0.00000			0
31/05/2019	€ / R On 14-August-19	19.65	P	Any day expiry	2.32490	2.32490			0
31/05/2019	€ / R On 16-September-19			Foreign Exchange Future	17.78280	17.78280			0
31/05/2019	€ / R On 16-September-19	15.62	C	Foreign Exchange Future	2.16280	2.16280			0
31/05/2019	€ / R On 16-September-19	15.62	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	€ / R On 16-September-19	15.85	C	Foreign Exchange Future	1.93280	1.93280			0
31/05/2019	€ / R On 16-September-19	15.85	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	€ / R On 16-September-19	17.77	C	Foreign Exchange Future	0.19934	0.20023			0
31/05/2019	€ / R On 16-September-19	17.77	P	Foreign Exchange Future	0.18654	0.18743			0
31/05/2019	€ / R On 16-September-19	17.78	C	Foreign Exchange Future	0.19433	0.19522			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/05/2019	€ / R On 16-September-19	17.78	P	Foreign Exchange Future	0.19153	0.19242			0
31/05/2019	€ / R On 16-September-19	17.79	C	Foreign Exchange Future	0.18941	0.19030			0
31/05/2019	€ / R On 16-September-19	17.79	P	Foreign Exchange Future	0.19661	0.19750			0
31/05/2019	€ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.04133	0.04188			0
31/05/2019	€ / R On 16-September-19	18.27	P	Foreign Exchange Future	0.52853	0.52908			0
31/05/2019	€ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.01016	0.01039			0
31/05/2019	€ / R On 16-September-19	18.60	P	Foreign Exchange Future	0.82736	0.82759			0
31/05/2019	€ / R On 13-December-19			Foreign Exchange Future	18.02000	18.02000			0
31/05/2019	€ / R On 13-December-19	13.73	C	Foreign Exchange Future	4.29000	4.29000			0
31/05/2019	€ / R On 13-December-19	13.73	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	€ / R On 13-December-19	14.09	C	Foreign Exchange Future	3.93000	3.93000			0
31/05/2019	€ / R On 13-December-19	14.09	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	€ / R On 13-December-19	14.23	C	Foreign Exchange Future	3.79000	3.79000			0
31/05/2019	€ / R On 13-December-19	14.23	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	€ / R On 13-December-19	15.70	C	Foreign Exchange Future	2.32001	2.32001			0
31/05/2019	€ / R On 13-December-19	15.70	P	Foreign Exchange Future	0.00001	0.00001			0
31/05/2019	€ / R On 13-December-19	15.85	C	Foreign Exchange Future	2.17004	2.17004			0
31/05/2019	€ / R On 13-December-19	15.85	P	Foreign Exchange Future	0.00004	0.00004			0
31/05/2019	€ / R On 13-December-19	16.15	C	Foreign Exchange Future	1.87025	1.87025			0
31/05/2019	€ / R On 13-December-19	16.15	P	Foreign Exchange Future	0.00025	0.00025			0
31/05/2019	€ / R On 13-December-19	18.01	C	Foreign Exchange Future	0.26834	0.26901			0
31/05/2019	€ / R On 13-December-19	18.01	P	Foreign Exchange Future	0.25834	0.25901			0
31/05/2019	€ / R On 13-December-19	18.02	C	Foreign Exchange Future	0.26339	0.26406			0
31/05/2019	€ / R On 13-December-19	18.02	P	Foreign Exchange Future	0.26339	0.26406			0
31/05/2019	€ / R On 13-December-19	18.03	C	Foreign Exchange Future	0.25849	0.25916			0
31/05/2019	€ / R On 13-December-19	18.03	P	Foreign Exchange Future	0.26849	0.26916			0
31/05/2019	€ / R On 13-December-19	19.79	C	Foreign Exchange Future	0.00116	0.00119			0
31/05/2019	€ / R On 13-December-19	19.79	P	Foreign Exchange Future	1.77116	1.77119			0
31/05/2019	€ / R On 13-December-19	19.80	C	Foreign Exchange Future	0.00111	0.00114			0
31/05/2019	€ / R On 13-December-19	19.80	P	Foreign Exchange Future	1.78111	1.78114			0
31/05/2019	€ / R On 13-December-19	20.62	C	Foreign Exchange Future	0.00002	0.00002			0
31/05/2019	€ / R On 13-December-19	20.62	P	Foreign Exchange Future	2.60002	2.60002			0
31/05/2019	€ / R On 10-February-20			Any day expiry	16.64840	16.64840			0
31/05/2019	€ / R On 10-February-20	16.65	C	Any day expiry	0.27677	0.27731			0
31/05/2019	€ / R On 10-February-20	16.65	P	Any day expiry	0.27837	0.27891			0
31/05/2019	€ / R On 10-February-20	16.91	C	Any day expiry	0.16817	0.16868			0
31/05/2019	€ / R On 10-February-20	16.91	P	Any day expiry	0.42977	0.43028			0
31/05/2019	€ / R On 10-February-20	17.00	C	Any day expiry	0.13903	0.13952			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/05/2019	€ / R On 10-February-20	17.00	P	Any day expiry	0.49063	0.49112			0
31/05/2019	€ / R On 10-February-20	17.07	C	Any day expiry	0.11913	0.11959			0
31/05/2019	€ / R On 10-February-20	17.07	P	Any day expiry	0.54073	0.54119			0
31/05/2019	€ / R On 16-March-20			Foreign Exchange Future	18.46000	18.46000			0
31/05/2019	€ / R On 16-March-20	18.45	C	Foreign Exchange Future	0.33313	0.33369			0
31/05/2019	€ / R On 16-March-20	18.45	P	Foreign Exchange Future	0.32313	0.32369			0
31/05/2019	€ / R On 16-March-20	18.46	C	Foreign Exchange Future	0.32819	0.32876			0
31/05/2019	€ / R On 16-March-20	18.46	P	Foreign Exchange Future	0.32819	0.32876			0
31/05/2019	€ / R On 16-March-20	18.47	C	Foreign Exchange Future	0.32331	0.32387			0
31/05/2019	€ / R On 16-March-20	18.47	P	Foreign Exchange Future	0.33331	0.33387			0
31/05/2019	AU\$ / R On 14-June-19			Foreign Exchange Future	11.01000	11.01000			0
31/05/2019	AU\$ / R On 14-June-19	11.00	C	Foreign Exchange Future	0.04818	0.04968			0
31/05/2019	AU\$ / R On 14-June-19	11.00	P	Foreign Exchange Future	0.03818	0.03968			0
31/05/2019	AU\$ / R On 14-June-19	11.01	C	Foreign Exchange Future	0.04301	0.04452			0
31/05/2019	AU\$ / R On 14-June-19	11.01	P	Foreign Exchange Future	0.04301	0.04452			0
31/05/2019	AU\$ / R On 14-June-19	11.02	C	Foreign Exchange Future	0.03822	0.03972			0
31/05/2019	AU\$ / R On 14-June-19	11.02	P	Foreign Exchange Future	0.04822	0.04972			0
31/05/2019	AU\$ / R On 16-September-19			Foreign Exchange Future	10.76000	10.76000			0
31/05/2019	AU\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	0.12176	0.12230			0
31/05/2019	AU\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.11176	0.11230			0
31/05/2019	AU\$ / R On 16-September-19	10.76	C	Foreign Exchange Future	0.11675	0.11729			0
31/05/2019	AU\$ / R On 16-September-19	10.76	P	Foreign Exchange Future	0.11675	0.11729			0
31/05/2019	AU\$ / R On 16-September-19	10.77	C	Foreign Exchange Future	0.11187	0.11241			0
31/05/2019	AU\$ / R On 16-September-19	10.77	P	Foreign Exchange Future	0.12187	0.12241			0
31/05/2019	AU\$ / R On 13-December-19			Foreign Exchange Future	10.90000	10.90000			0
31/05/2019	AU\$ / R On 13-December-19	10.89	C	Foreign Exchange Future	0.16430	0.16470			0
31/05/2019	AU\$ / R On 13-December-19	10.89	P	Foreign Exchange Future	0.15430	0.15470			0
31/05/2019	AU\$ / R On 13-December-19	10.90	C	Foreign Exchange Future	0.15932	0.15972			0
31/05/2019	AU\$ / R On 13-December-19	10.90	P	Foreign Exchange Future	0.15932	0.15972			0
31/05/2019	AU\$ / R On 13-December-19	10.91	C	Foreign Exchange Future	0.15444	0.15485			0
31/05/2019	AU\$ / R On 13-December-19	10.91	P	Foreign Exchange Future	0.16444	0.16485			0
31/05/2019	AU\$ / R On 13-December-19	11.00	C	Foreign Exchange Future	0.11499	0.11539			0
31/05/2019	AU\$ / R On 13-December-19	11.00	P	Foreign Exchange Future	0.21499	0.21539			0
31/05/2019	AU\$ / R On 16-March-20			Foreign Exchange Future	11.06000	11.06000			0
31/05/2019	AU\$ / R On 16-March-20	11.05	C	Foreign Exchange Future	0.20158	0.20192			0
31/05/2019	AU\$ / R On 16-March-20	11.05	P	Foreign Exchange Future	0.19158	0.19192			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/05/2019	AU\$ / R On 16-March-20	11.06	C	Foreign Exchange Future	0.19663	0.19697			0
31/05/2019	AU\$ / R On 16-March-20	11.06	P	Foreign Exchange Future	0.19663	0.19697			0
31/05/2019	AU\$ / R On 16-March-20	11.07	C	Foreign Exchange Future	0.19176	0.19210			0
31/05/2019	AU\$ / R On 16-March-20	11.07	P	Foreign Exchange Future	0.20176	0.20210			0
31/05/2019	CAD/ R On 14-June-19			Foreign Exchange Future	11.37000	11.37000			0
31/05/2019	CAD/ R On 14-June-19	10.79	C	Foreign Exchange Future	0.58000	0.58000			0
31/05/2019	CAD/ R On 14-June-19	10.79	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	CAD/ R On 14-June-19	10.80	C	Foreign Exchange Future	0.57000	0.57000			0
31/05/2019	CAD/ R On 14-June-19	10.80	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	CAD/ R On 14-June-19	10.81	C	Foreign Exchange Future	0.56000	0.56000			0
31/05/2019	CAD/ R On 14-June-19	10.81	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	CAD/ R On 16-September-19			Foreign Exchange Future	11.39000	11.39000			0
31/05/2019	CAD/ R On 16-September-19	11.38	C	Foreign Exchange Future	0.12859	0.12916			0
31/05/2019	CAD/ R On 16-September-19	11.38	P	Foreign Exchange Future	0.11859	0.11916			0
31/05/2019	CAD/ R On 16-September-19	11.39	C	Foreign Exchange Future	0.12358	0.12415			0
31/05/2019	CAD/ R On 16-September-19	11.39	P	Foreign Exchange Future	0.12358	0.12415			0
31/05/2019	CAD/ R On 16-September-19	11.40	C	Foreign Exchange Future	0.11870	0.11927			0
31/05/2019	CAD/ R On 16-September-19	11.40	P	Foreign Exchange Future	0.12870	0.12927			0
31/05/2019	CAD/ R On 13-December-19			Foreign Exchange Future	11.54000	11.54000			0
31/05/2019	CAD/ R On 13-December-19	11.53	C	Foreign Exchange Future	0.17365	0.17408			0
31/05/2019	CAD/ R On 13-December-19	11.53	P	Foreign Exchange Future	0.16365	0.16408			0
31/05/2019	CAD/ R On 13-December-19	11.54	C	Foreign Exchange Future	0.16867	0.16910			0
31/05/2019	CAD/ R On 13-December-19	11.54	P	Foreign Exchange Future	0.16867	0.16910			0
31/05/2019	CAD/ R On 13-December-19	11.55	C	Foreign Exchange Future	0.16379	0.16422			0
31/05/2019	CAD/ R On 13-December-19	11.55	P	Foreign Exchange Future	0.17379	0.17422			0
31/05/2019	CAD/ R On 16-March-20			Foreign Exchange Future	11.69000	11.69000			0
31/05/2019	CAD/ R On 16-March-20	11.68	C	Foreign Exchange Future	0.21278	0.21314			0
31/05/2019	CAD/ R On 16-March-20	11.68	P	Foreign Exchange Future	0.20278	0.20314			0
31/05/2019	CAD/ R On 16-March-20	11.69	C	Foreign Exchange Future	0.20783	0.20819			0
31/05/2019	CAD/ R On 16-March-20	11.69	P	Foreign Exchange Future	0.20783	0.20819			0
31/05/2019	CAD/ R On 16-March-20	11.70	C	Foreign Exchange Future	0.20296	0.20332			0
31/05/2019	CAD/ R On 16-March-20	11.70	P	Foreign Exchange Future	0.21296	0.21332			0
31/05/2019	CHF / R On 14-June-19			Foreign Exchange Future	14.73000	14.73000			0
31/05/2019	CHF / R On 14-June-19	14.72	C	Foreign Exchange Future	0.06266	0.06468			0
31/05/2019	CHF / R On 14-June-19	14.72	P	Foreign Exchange Future	0.05266	0.05468			0
31/05/2019	CHF / R On 14-June-19	14.73	C	Foreign Exchange Future	0.05754	0.05956			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/05/2019	CHF / R On 14-June-19	14.73	P	Foreign Exchange Future	0.05754	0.05956			0
31/05/2019	CHF / R On 14-June-19	14.74	C	Foreign Exchange Future	0.05270	0.05472			0
31/05/2019	CHF / R On 14-June-19	14.74	P	Foreign Exchange Future	0.06270	0.06472			0
31/05/2019	CHF / R On 16-September-19			Foreign Exchange Future	15.69000	15.69000			0
31/05/2019	CHF / R On 16-September-19	15.68	C	Foreign Exchange Future	0.17523	0.17602			0
31/05/2019	CHF / R On 16-September-19	15.68	P	Foreign Exchange Future	0.16523	0.16602			0
31/05/2019	CHF / R On 16-September-19	15.69	C	Foreign Exchange Future	0.17024	0.17102			0
31/05/2019	CHF / R On 16-September-19	15.69	P	Foreign Exchange Future	0.17024	0.17102			0
31/05/2019	CHF / R On 16-September-19	15.70	C	Foreign Exchange Future	0.16534	0.16613			0
31/05/2019	CHF / R On 16-September-19	15.70	P	Foreign Exchange Future	0.17534	0.17613			0
31/05/2019	CHF / R On 13-December-19			Foreign Exchange Future	15.96000	15.96000			0
31/05/2019	CHF / R On 13-December-19	15.95	C	Foreign Exchange Future	0.23824	0.23883			0
31/05/2019	CHF / R On 13-December-19	15.95	P	Foreign Exchange Future	0.22824	0.22883			0
31/05/2019	CHF / R On 13-December-19	15.96	C	Foreign Exchange Future	0.23328	0.23387			0
31/05/2019	CHF / R On 13-December-19	15.96	P	Foreign Exchange Future	0.23328	0.23387			0
31/05/2019	CHF / R On 13-December-19	15.97	C	Foreign Exchange Future	0.22838	0.22898			0
31/05/2019	CHF / R On 13-December-19	15.97	P	Foreign Exchange Future	0.23838	0.23898			0
31/05/2019	CHF / R On 16-March-20			Foreign Exchange Future	16.63000	16.63000			0
31/05/2019	CHF / R On 16-March-20	16.62	C	Foreign Exchange Future	0.30060	0.30111			0
31/05/2019	CHF / R On 16-March-20	16.62	P	Foreign Exchange Future	0.29060	0.29111			0
31/05/2019	CHF / R On 16-March-20	16.63	C	Foreign Exchange Future	0.29566	0.29617			0
31/05/2019	CHF / R On 16-March-20	16.63	P	Foreign Exchange Future	0.29566	0.29617			0
31/05/2019	CHF / R On 16-March-20	16.64	C	Foreign Exchange Future	0.29077	0.29128			0
31/05/2019	CHF / R On 16-March-20	16.64	P	Foreign Exchange Future	0.30077	0.30128			0
31/05/2019	CNH / R On 14-June-19			Foreign Exchange Future	1.98000	1.98000			0
31/05/2019	CNH / R On 14-June-19	1.97	C	Foreign Exchange Future	0.01000	0.01000			0
31/05/2019	CNH / R On 14-June-19	1.97	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	CNH / R On 14-June-19	1.98	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	CNH / R On 14-June-19	1.98	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	CNH / R On 14-June-19	1.99	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	CNH / R On 14-June-19	1.99	P	Foreign Exchange Future	0.01000	0.01000			0
31/05/2019	CNH / R On 16-September-19			Foreign Exchange Future	2.09000	2.09000			0
31/05/2019	CNH / R On 16-September-19	2.08	C	Foreign Exchange Future	0.01000	0.01000			0
31/05/2019	CNH / R On 16-September-19	2.08	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	CNH / R On 16-September-19	2.09	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	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
31/05/2019	CNH / R On 16-September-19	2.10	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	CNH / R On 16-September-19	2.10	P	Foreign Exchange Future	0.01000	0.01000			0
31/05/2019	CNH / R On 13-December-19			Foreign Exchange Future	2.11000	2.11000			0
31/05/2019	CNH / R On 13-December-19	2.10	C	Foreign Exchange Future	0.01000	0.01000			0
31/05/2019	CNH / R On 13-December-19	2.10	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	CNH / R On 13-December-19	2.11	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	CNH / R On 13-December-19	2.11	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	CNH / R On 13-December-19	2.12	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	CNH / R On 13-December-19	2.12	P	Foreign Exchange Future	0.01000	0.01000			0
31/05/2019	DKK / R On 14-June-19			Foreign Exchange Future	2.15000	2.15000			0
31/05/2019	DKK / R On 14-June-19	2.14	C	Foreign Exchange Future	0.01431	0.01458			0
31/05/2019	DKK / R On 14-June-19	2.14	P	Foreign Exchange Future	0.00431	0.00458			0
31/05/2019	DKK / R On 14-June-19	2.15	C	Foreign Exchange Future	0.00840	0.00869			0
31/05/2019	DKK / R On 14-June-19	2.15	P	Foreign Exchange Future	0.00840	0.00869			0
31/05/2019	DKK / R On 14-June-19	2.16	C	Foreign Exchange Future	0.00435	0.00461			0
31/05/2019	DKK / R On 14-June-19	2.16	P	Foreign Exchange Future	0.01435	0.01461			0
31/05/2019	DKK / R On 16-September-19			Foreign Exchange Future	2.39000	2.39000			0
31/05/2019	DKK / R On 16-September-19	2.38	C	Foreign Exchange Future	0.03118	0.03130			0
31/05/2019	DKK / R On 16-September-19	2.38	P	Foreign Exchange Future	0.02118	0.02130			0
31/05/2019	DKK / R On 16-September-19	2.39	C	Foreign Exchange Future	0.02593	0.02605			0
31/05/2019	DKK / R On 16-September-19	2.39	P	Foreign Exchange Future	0.02593	0.02605			0
31/05/2019	DKK / R On 16-September-19	2.40	C	Foreign Exchange Future	0.02129	0.02141			0
31/05/2019	DKK / R On 16-September-19	2.40	P	Foreign Exchange Future	0.03129	0.03141			0
31/05/2019	DKK / R On 13-December-19			Foreign Exchange Future	2.54000	2.54000			0
31/05/2019	DKK / R On 13-December-19	2.53	C	Foreign Exchange Future	0.04227	0.04236			0
31/05/2019	DKK / R On 13-December-19	2.53	P	Foreign Exchange Future	0.03227	0.03236			0
31/05/2019	DKK / R On 13-December-19	2.54	C	Foreign Exchange Future	0.03713	0.03722			0
31/05/2019	DKK / R On 13-December-19	2.54	P	Foreign Exchange Future	0.03713	0.03722			0
31/05/2019	DKK / R On 13-December-19	2.55	C	Foreign Exchange Future	0.03241	0.03251			0
31/05/2019	DKK / R On 13-December-19	2.55	P	Foreign Exchange Future	0.04241	0.04251			0
31/05/2019	DKK / R On 16-March-20			Foreign Exchange Future	2.61000	2.61000			0
31/05/2019	DKK / R On 16-March-20	2.60	C	Foreign Exchange Future	0.05148	0.05156			0
31/05/2019	DKK / R On 16-March-20	2.60	P	Foreign Exchange Future	0.04148	0.04156			0
31/05/2019	DKK / R On 16-March-20	2.61	C	Foreign Exchange Future	0.04640	0.04648			0
31/05/2019	DKK / R On 16-March-20	2.61	P	Foreign Exchange Future	0.04640	0.04648			0
31/05/2019	DKK / R On 16-March-20	2.62	C	Foreign Exchange Future	0.04166	0.04174			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/05/2019	DKK / R On 16-March-20	2.62	P	Foreign Exchange Future	0.05166	0.05174			0
31/05/2019	HK\$/R On 14-June-19			Foreign Exchange Future	1.76000	1.76000			0
31/05/2019	HK\$/R On 14-June-19	1.75	C	Foreign Exchange Future	0.01299	0.01319			0
31/05/2019	HK\$/R On 14-June-19	1.75	P	Foreign Exchange Future	0.00299	0.00319			0
31/05/2019	HK\$/R On 14-June-19	1.76	C	Foreign Exchange Future	0.00688	0.00712			0
31/05/2019	HK\$/R On 14-June-19	1.76	P	Foreign Exchange Future	0.00688	0.00712			0
31/05/2019	HK\$/R On 14-June-19	1.77	C	Foreign Exchange Future	0.00302	0.00322			0
31/05/2019	HK\$/R On 14-June-19	1.77	P	Foreign Exchange Future	0.01302	0.01322			0
31/05/2019	HK\$/R On 16-September-19			Foreign Exchange Future	1.82000	1.82000			0
31/05/2019	HK\$/R On 16-September-19	1.81	C	Foreign Exchange Future	0.02510	0.02518			0
31/05/2019	HK\$/R On 16-September-19	1.81	P	Foreign Exchange Future	0.01510	0.01518			0
31/05/2019	HK\$/R On 16-September-19	1.82	C	Foreign Exchange Future	0.01975	0.01984			0
31/05/2019	HK\$/R On 16-September-19	1.82	P	Foreign Exchange Future	0.01975	0.01984			0
31/05/2019	HK\$/R On 16-September-19	1.83	C	Foreign Exchange Future	0.01520	0.01529			0
31/05/2019	HK\$/R On 16-September-19	1.83	P	Foreign Exchange Future	0.02520	0.02529			0
31/05/2019	HK\$/R On 13-December-19			Foreign Exchange Future	1.84000	1.84000			0
31/05/2019	HK\$/R On 13-December-19	1.83	C	Foreign Exchange Future	0.03212	0.03218			0
31/05/2019	HK\$/R On 13-December-19	1.83	P	Foreign Exchange Future	0.02212	0.02218			0
31/05/2019	HK\$/R On 13-December-19	1.84	C	Foreign Exchange Future	0.02689	0.02696			0
31/05/2019	HK\$/R On 13-December-19	1.84	P	Foreign Exchange Future	0.02689	0.02696			0
31/05/2019	HK\$/R On 13-December-19	1.85	C	Foreign Exchange Future	0.02226	0.02233			0
31/05/2019	HK\$/R On 13-December-19	1.85	P	Foreign Exchange Future	0.03226	0.03233			0
31/05/2019	KES / R On 14-June-19			Foreign Exchange Future	0.12000	0.12000			0
31/05/2019	KES / R On 16-September-19			Foreign Exchange Future	0.13000	0.13000			0
31/05/2019	KES / R On 13-December-19			Foreign Exchange Future	0.13000	0.13000			0
31/05/2019	KES / R On 16-March-20			Foreign Exchange Future	0.13000	0.13000			0
31/05/2019	NGN / R On 14-June-19			Foreign Exchange Future	0.04000	0.04000			0
31/05/2019	NOK/R On 14-June-19			Foreign Exchange Future	1.69000	1.69000			0
31/05/2019	NOK/R On 16-September-19			Foreign Exchange Future	1.68000	1.68000			0
31/05/2019	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
31/05/2019	NZ\$ / R On 14-June-19			Foreign Exchange Future	9.92000	9.92000			0
31/05/2019	NZ\$ / R On 14-June-19	9.91	C	Foreign Exchange Future	0.04394	0.04529			0
31/05/2019	NZ\$ / R On 14-June-19	9.91	P	Foreign Exchange Future	0.03394	0.03529			0
31/05/2019	NZ\$ / R On 14-June-19	9.92	C	Foreign Exchange Future	0.03875	0.04011			0
31/05/2019	NZ\$ / R On 14-June-19	9.92	P	Foreign Exchange Future	0.03875	0.04011			0
31/05/2019	NZ\$ / R On 14-June-19	9.93	C	Foreign Exchange Future	0.03398	0.03533			0
31/05/2019	NZ\$ / R On 14-June-19	9.93	P	Foreign Exchange Future	0.04398	0.04533			0
31/05/2019	NZ\$ / R On 16-September-19			Foreign Exchange Future	9.85000	9.85000			0
31/05/2019	NZ\$ / R On 16-September-19	9.84	C	Foreign Exchange Future	0.11189	0.11239			0
31/05/2019	NZ\$ / R On 16-September-19	9.84	P	Foreign Exchange Future	0.10189	0.10239			0
31/05/2019	NZ\$ / R On 16-September-19	9.85	C	Foreign Exchange Future	0.10687	0.10737			0
31/05/2019	NZ\$ / R On 16-September-19	9.85	P	Foreign Exchange Future	0.10687	0.10737			0
31/05/2019	NZ\$ / R On 16-September-19	9.86	C	Foreign Exchange Future	0.10200	0.10250			0
31/05/2019	NZ\$ / R On 16-September-19	9.86	P	Foreign Exchange Future	0.11200	0.11250			0
31/05/2019	NZ\$ / R On 13-December-19			Foreign Exchange Future	10.35000	10.35000			0
31/05/2019	NZ\$ / R On 13-December-19	10.34	C	Foreign Exchange Future	0.15626	0.15664			0
31/05/2019	NZ\$ / R On 13-December-19	10.34	P	Foreign Exchange Future	0.14626	0.14664			0
31/05/2019	NZ\$ / R On 13-December-19	10.35	C	Foreign Exchange Future	0.15128	0.15166			0
31/05/2019	NZ\$ / R On 13-December-19	10.35	P	Foreign Exchange Future	0.15128	0.15166			0
31/05/2019	NZ\$ / R On 13-December-19	10.36	C	Foreign Exchange Future	0.14640	0.14679			0
31/05/2019	NZ\$ / R On 13-December-19	10.36	P	Foreign Exchange Future	0.15640	0.15679			0
31/05/2019	NZ\$ / R On 16-March-20			Foreign Exchange Future	10.52000	10.52000			0
31/05/2019	NZ\$ / R On 16-March-20	10.51	C	Foreign Exchange Future	0.19198	0.19231			0
31/05/2019	NZ\$ / R On 16-March-20	10.51	P	Foreign Exchange Future	0.18198	0.18231			0
31/05/2019	NZ\$ / R On 16-March-20	10.52	C	Foreign Exchange Future	0.18703	0.18735			0
31/05/2019	NZ\$ / R On 16-March-20	10.52	P	Foreign Exchange Future	0.18703	0.18735			0
31/05/2019	NZ\$ / R On 16-March-20	10.53	C	Foreign Exchange Future	0.18216	0.18248			0
31/05/2019	NZ\$ / R On 16-March-20	10.53	P	Foreign Exchange Future	0.19216	0.19248			0
31/05/2019	PULA / R On 14-June-19			Foreign Exchange Future	1.32000	1.32000			0
31/05/2019	PULA / R On 14-June-19	1.31	C	Foreign Exchange Future	0.01000	0.01000			0
31/05/2019	PULA / R On 14-June-19	1.31	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	PULA / R On 14-June-19	1.32	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	PULA / R On 14-June-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	PULA / R On 14-June-19	1.33	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	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
31/05/2019	PULA / R On 16-September-19			Foreign Exchange Future	1.33000	1.33000			0
31/05/2019	PULA / R On 16-September-19	1.32	C	Foreign Exchange Future	0.01000	0.01000			0
31/05/2019	PULA / R On 16-September-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	PULA / R On 16-September-19	1.33	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	PULA / R On 16-September-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	PULA / R On 16-September-19	1.34	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	PULA / R On 16-September-19	1.34	P	Foreign Exchange Future	0.01000	0.01000			0
31/05/2019	PULA / R On 13-December-19			Foreign Exchange Future	1.34000	1.34000			0
31/05/2019	PULA / R On 13-December-19	1.33	C	Foreign Exchange Future	0.01000	0.01000			0
31/05/2019	PULA / R On 13-December-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	PULA / R On 13-December-19	1.34	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	PULA / R On 13-December-19	1.34	P	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	PULA / R On 13-December-19	1.35	C	Foreign Exchange Future	0.00000	0.00000			0
31/05/2019	PULA / R On 13-December-19	1.35	P	Foreign Exchange Future	0.01000	0.01000			0
31/05/2019	QUANTO £ / \$ On 14-June-19			Foreign Exchange Future	1.30000	1.30000			0
31/05/2019	QUANTO £ / \$ On 16-September-19			Foreign Exchange Future	1.30000	1.30000			0
31/05/2019	QUANTO £ / \$ On 13-December-19			Foreign Exchange Future	1.31000	1.31000			0
31/05/2019	QUANTO £ / \$ On 16-March-20			Foreign Exchange Future	1.32000	1.32000			0
31/05/2019	QUANTO € / \$ On 14-June-19			Foreign Exchange Future	1.19000	1.19000			0
31/05/2019	QUANTO € / \$ On 16-September-19			Foreign Exchange Future	0.16000	0.16000			0
31/05/2019	QUANTO € / \$ On 13-December-19			Foreign Exchange Future	1.17000	1.17000			0
31/05/2019	QUANTO € / \$ On 16-March-20			Foreign Exchange Future	1.18000	1.18000			0
31/05/2019	SGD / R On 14-June-19			Foreign Exchange Future	10.00000	10.00000			0
31/05/2019	SGD / R On 14-June-19	9.99	C	Foreign Exchange Future	0.04425	0.04561			0
31/05/2019	SGD / R On 14-June-19	9.99	P	Foreign Exchange Future	0.03425	0.03561			0
31/05/2019	SGD / R On 14-June-19	10.00	C	Foreign Exchange Future	0.03907	0.04044			0
31/05/2019	SGD / R On 14-June-19	10.00	P	Foreign Exchange Future	0.03907	0.04044			0
31/05/2019	SGD / R On 14-June-19	10.01	C	Foreign Exchange Future	0.03429	0.03565			0
31/05/2019	SGD / R On 14-June-19	10.01	P	Foreign Exchange Future	0.04429	0.04565			0
31/05/2019	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
31/05/2019	SGD / R On 16-September-19	10.52	C	Foreign Exchange Future	0.11927	0.11979			0
31/05/2019	SGD / R On 16-September-19	10.52	P	Foreign Exchange Future	0.10927	0.10979			0
31/05/2019	SGD / R On 16-September-19	10.53	C	Foreign Exchange Future	0.11425	0.11478			0
31/05/2019	SGD / R On 16-September-19	10.53	P	Foreign Exchange Future	0.11425	0.11478			0
31/05/2019	SGD / R On 16-September-19	10.54	C	Foreign Exchange Future	0.10938	0.10990			0
31/05/2019	SGD / R On 16-September-19	10.54	P	Foreign Exchange Future	0.11938	0.11990			0
31/05/2019	SGD / R On 13-December-19			Foreign Exchange Future	10.67000	10.67000			0
31/05/2019	SGD / R On 13-December-19	10.66	C	Foreign Exchange Future	0.16093	0.16133			0
31/05/2019	SGD / R On 13-December-19	10.66	P	Foreign Exchange Future	0.15093	0.15133			0
31/05/2019	SGD / R On 13-December-19	10.67	C	Foreign Exchange Future	0.15596	0.15635			0
31/05/2019	SGD / R On 13-December-19	10.67	P	Foreign Exchange Future	0.15596	0.15635			0
31/05/2019	SGD / R On 13-December-19	10.68	C	Foreign Exchange Future	0.15108	0.15148			0
31/05/2019	SGD / R On 13-December-19	10.68	P	Foreign Exchange Future	0.16108	0.16148			0
31/05/2019	TRY / R On 14-June-19			Foreign Exchange Future	3.53000	3.53000			0
31/05/2019	TRY / R On 14-June-19	3.52	C	Foreign Exchange Future	0.03292	0.03388			0
31/05/2019	TRY / R On 14-June-19	3.52	P	Foreign Exchange Future	0.02292	0.02388			0
31/05/2019	TRY / R On 14-June-19	3.53	C	Foreign Exchange Future	0.02767	0.02865			0
31/05/2019	TRY / R On 14-June-19	3.53	P	Foreign Exchange Future	0.02767	0.02865			0
31/05/2019	TRY / R On 14-June-19	3.54	C	Foreign Exchange Future	0.02300	0.02396			0
31/05/2019	TRY / R On 14-June-19	3.54	P	Foreign Exchange Future	0.03300	0.03396			0
31/05/2019	TRY / R On 16-September-19			Foreign Exchange Future	2.35000	2.35000			0
31/05/2019	TRY / R On 16-September-19	2.34	C	Foreign Exchange Future	0.03076	0.03087			0
31/05/2019	TRY / R On 16-September-19	2.34	P	Foreign Exchange Future	0.02076	0.02087			0
31/05/2019	TRY / R On 16-September-19	2.35	C	Foreign Exchange Future	0.02550	0.02562			0
31/05/2019	TRY / R On 16-September-19	2.35	P	Foreign Exchange Future	0.02550	0.02562			0
31/05/2019	TRY / R On 16-September-19	2.36	C	Foreign Exchange Future	0.02086	0.02098			0
31/05/2019	TRY / R On 16-September-19	2.36	P	Foreign Exchange Future	0.03086	0.03098			0
31/05/2019	TRY / R On 13-December-19			Foreign Exchange Future	2.29000	2.29000			0
31/05/2019	TRY / R On 13-December-19	2.28	C	Foreign Exchange Future	0.03864	0.03872			0
31/05/2019	TRY / R On 13-December-19	2.28	P	Foreign Exchange Future	0.02864	0.02872			0
31/05/2019	TRY / R On 13-December-19	2.29	C	Foreign Exchange Future	0.03347	0.03356			0
31/05/2019	TRY / R On 13-December-19	2.29	P	Foreign Exchange Future	0.03347	0.03356			0
31/05/2019	TRY / R On 13-December-19	2.30	C	Foreign Exchange Future	0.02878	0.02887			0
31/05/2019	TRY / R On 13-December-19	2.30	P	Foreign Exchange Future	0.03878	0.03887			0
31/05/2019	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