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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS WEEKLY STATISTICS

FROM: 07/05/2019 TO: 07/05/2019

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
07/05/2019	\$ / R On 10-May-19			Any day expiry	14.40210	14.40210			0
07/05/2019	\$ / R On 09-May-19	13.72	C	Any day expiry	0.14404	0.14423			0
07/05/2019	\$ / R On 09-May-19	13.72	P	Any day expiry	0.00004	0.00023			0
07/05/2019	\$ / R On 07-May-19	13.75	C	Any day expiry	0.70500	0.70500			0
07/05/2019	\$ / R On 07-May-19	13.75	P	Any day expiry	0.00000	0.00000			0
07/05/2019	\$ / R On 09-May-19	13.86	C	Any day expiry	0.02253	0.02712			0
07/05/2019	\$ / R On 09-May-19	13.86	P	Any day expiry	0.01853	0.02312			0
07/05/2019	\$ / R On 07-May-19	13.95	C	Any day expiry	0.50500	0.50500			0
07/05/2019	\$ / R On 07-May-19	13.95	P	Any day expiry	0.00000	0.00000			0
07/05/2019	\$ / R On 07-May-19	14.03	C	Any day expiry	0.42500	0.42500			0
07/05/2019	\$ / R On 07-May-19	14.03	P	Any day expiry	0.00000	0.00000			0
07/05/2019	\$ / R On 10-May-19	14.18	C	Any day expiry	0.22210	0.22213			0
07/05/2019	\$ / R On 10-May-19	14.18	P	Any day expiry	0.00001	0.00003			0
07/05/2019	\$ / R On 09-May-19	14.20	C	Any day expiry	0.00000	0.00000			0
07/05/2019	\$ / R On 09-May-19	14.20	P	Any day expiry	0.33600	0.33600			0
07/05/2019	\$ / R On 07-May-19	14.45	C	Any day expiry	0.00500	0.01772			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
07/05/2019	\$ / R On 07-May-19	14.45	P	Any day expiry	0.00000	0.01272			0
07/05/2019	\$ / R On 17-May-19			Any day expiry	14.06440	14.06440			0
07/05/2019	\$ / R On 17-May-19	13.75	C	Any day expiry	0.31451	0.31457			0
07/05/2019	\$ / R On 17-May-19	13.75	P	Any day expiry	0.00011	0.00017			0
07/05/2019	\$ / R On 17-May-19	13.90	C	Any day expiry	0.16845	0.16931			0
07/05/2019	\$ / R On 17-May-19	13.90	P	Any day expiry	0.00405	0.00491			0
07/05/2019	\$ / R On 17-May-19	14.00	C	Any day expiry	0.08548	0.08743			0
07/05/2019	\$ / R On 17-May-19	14.00	P	Any day expiry	0.02108	0.02303			0
07/05/2019	\$ / R On 13-May-19	14.04	C	Any day expiry	0.04060	0.04346			0
07/05/2019	\$ / R On 13-May-19	14.04	P	Any day expiry	0.03160	0.03446			0
07/05/2019	\$ / R On 17-May-19	14.40	C	Any day expiry	0.00008	0.00012			0
07/05/2019	\$ / R On 17-May-19	14.40	P	Any day expiry	0.33568	0.33572			0
07/05/2019	\$ / R On 17-May-19	14.60	C	Any day expiry	0.00000	0.00000			0
07/05/2019	\$ / R On 17-May-19	14.60	P	Any day expiry	0.53560	0.53560			0
07/05/2019	\$ / R On 15-May-19	14.65	C	Any day expiry	0.04427	0.04690			0
07/05/2019	\$ / R On 15-May-19	14.65	P	Any day expiry	0.04227	0.04490			0
07/05/2019	\$ / R On 17-May-19	15.00	C	Any day expiry	0.00000	0.00000			0
07/05/2019	\$ / R On 17-May-19	15.00	P	Any day expiry	0.93560	0.93560			0
07/05/2019	\$ / R On 17-May-19	15.10	C	Any day expiry	0.00000	0.00000			0
07/05/2019	\$ / R On 17-May-19	15.10	P	Any day expiry	1.03560	1.03560			0
07/05/2019	\$ / R On 24-May-19			Any day expiry	14.46470	14.46470			0
07/05/2019	\$ / R On 24-May-19	14.20	C	Any day expiry	0.26745	0.26788			0
07/05/2019	\$ / R On 24-May-19	14.20	P	Any day expiry	0.00275	0.00318			0
07/05/2019	\$ / R On 20-May-19	14.25	C	Any day expiry	0.08474	0.08662			0
07/05/2019	\$ / R On 20-May-19	14.25	P	Any day expiry	0.03114	0.03302			0
07/05/2019	\$ / R On 20-May-19	15.25	C	Any day expiry	0.00000	0.00000			0
07/05/2019	\$ / R On 20-May-19	15.25	P	Any day expiry	0.94640	0.94640			0
07/05/2019	\$ / R On 20-May-19	15.50	C	Any day expiry	0.00000	0.00000			0
07/05/2019	\$ / R On 20-May-19	15.50	P	Any day expiry	1.19640	1.19640			0
07/05/2019	\$ / R On 31-May-19			Any day expiry	13.14750	13.14750			0
07/05/2019	\$ / R On 31-May-19	13.00	C	Any day expiry	0.16496	0.16590			0
07/05/2019	\$ / R On 31-May-19	13.00	P	Any day expiry	0.01746	0.01840			0
07/05/2019	\$ / R On 31-May-19	13.14	C	Any day expiry	0.07105	0.07243			0
07/05/2019	\$ / R On 31-May-19	13.14	P	Any day expiry	0.06355	0.06493			0
07/05/2019	\$ / R On 31-May-19	14.20	C	Any day expiry	0.00000	0.00000			0
07/05/2019	\$ / R On 31-May-19	14.20	P	Any day expiry	1.05250	1.05250			0
07/05/2019	\$ / R On 29-May-19	14.23	C	Any day expiry	0.07352	0.07508			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
07/05/2019	\$ / R On 29-May-19	14.23	P	Any day expiry	0.06602	0.06758			0
07/05/2019	\$ / R On 31-May-19	14.25	C	Any day expiry	0.00000	0.00000			0
07/05/2019	\$ / R On 31-May-19	14.25	P	Any day expiry	1.10250	1.10250			0
07/05/2019	\$ / R On 31-May-19	15.01	C	Any day expiry	0.00000	0.00000			0
07/05/2019	\$ / R On 31-May-19	15.01	P	Any day expiry	1.86250	1.86250			0
07/05/2019	\$ / R On 31-May-19	15.79	C	Any day expiry	0.00000	0.00000			0
07/05/2019	\$ / R On 31-May-19	15.79	P	Any day expiry	2.64250	2.64250			0
07/05/2019	\$ / R On 31-May-19	16.15	C	Any day expiry	0.00000	0.00000			0
07/05/2019	\$ / R On 31-May-19	16.15	P	Any day expiry	3.00250	3.00250			0
07/05/2019	\$ / R On 04-June-19			Any day expiry	14.51100	14.51100			0
07/05/2019	\$ / R On 03-June-19	12.14	C	Any day expiry	0.06637	0.06757			0
07/05/2019	\$ / R On 03-June-19	12.14	P	Any day expiry	0.06537	0.06657			0
07/05/2019	\$ / R On 04-June-19	14.51	C	Any day expiry	0.08067	0.08209			0
07/05/2019	\$ / R On 04-June-19	14.51	P	Any day expiry	0.07967	0.08109			0
07/05/2019	\$ / R On 14-June-19			Foreign Exchange Future	14.37000	14.37000			0
07/05/2019	\$ / R On 14-June-19	10.69	C	Foreign Exchange Future	3.68000	3.68000			0
07/05/2019	\$ / R On 14-June-19	10.69	P	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 14-June-19	12.28	C	Foreign Exchange Future	2.09000	2.09000			0
07/05/2019	\$ / R On 14-June-19	12.28	P	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 14-June-19	12.65	C	Foreign Exchange Future	1.72000	1.72000			0
07/05/2019	\$ / R On 14-June-19	12.65	P	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 14-June-19	12.75	C	Foreign Exchange Future	1.62000	1.62000			0
07/05/2019	\$ / R On 14-June-19	12.75	P	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 14-June-19	12.92	C	Foreign Exchange Future	1.45000	1.45000			0
07/05/2019	\$ / R On 14-June-19	12.92	P	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 14-June-19	12.98	C	Foreign Exchange Future	1.39000	1.39000			0
07/05/2019	\$ / R On 14-June-19	12.98	P	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 14-June-19	13.00	C	Foreign Exchange Future	1.37000	1.37000			0
07/05/2019	\$ / R On 14-June-19	13.00	P	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 14-June-19	13.10	C	Foreign Exchange Future	1.27000	1.27000			0
07/05/2019	\$ / R On 14-June-19	13.10	P	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 14-June-19	13.13	C	Foreign Exchange Future	1.24000	1.24000			0
07/05/2019	\$ / R On 14-June-19	13.13	P	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 14-June-19	13.22	C	Foreign Exchange Future	1.15000	1.15000			0
07/05/2019	\$ / R On 14-June-19	13.22	P	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 14-June-19	13.24	C	Foreign Exchange Future	1.13000	1.13000			0
07/05/2019	\$ / R On 14-June-19	13.24	P	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 14-June-19	13.25	C	Foreign Exchange Future	1.12000	1.12000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
07/05/2019	\$ / R On 14-June-19	13.25	P	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 14-June-19	13.28	C	Foreign Exchange Future	1.09000	1.09000			0
07/05/2019	\$ / R On 14-June-19	13.28	P	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 14-June-19	13.30	C	Foreign Exchange Future	1.07000	1.07000			0
07/05/2019	\$ / R On 14-June-19	13.30	P	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 14-June-19	13.35	C	Foreign Exchange Future	1.02000	1.02000			0
07/05/2019	\$ / R On 14-June-19	13.35	P	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 14-June-19	13.50	C	Foreign Exchange Future	0.87000	0.87000			0
07/05/2019	\$ / R On 14-June-19	13.50	P	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 14-June-19	13.60	C	Foreign Exchange Future	0.77002	0.77002			0
07/05/2019	\$ / R On 14-June-19	13.60	P	Foreign Exchange Future	0.00002	0.00002			0
07/05/2019	\$ / R On 14-June-19	13.83	C	Foreign Exchange Future	0.54067	0.54074			0
07/05/2019	\$ / R On 14-June-19	13.83	P	Foreign Exchange Future	0.00067	0.00074			0
07/05/2019	\$ / R On 14-June-19	13.88	C	Foreign Exchange Future	0.49128	0.49140			0
07/05/2019	\$ / R On 14-June-19	13.88	P	Foreign Exchange Future	0.00128	0.00140			0
07/05/2019	\$ / R On 14-June-19	13.90	C	Foreign Exchange Future	0.47164	0.47179			0
07/05/2019	\$ / R On 14-June-19	13.90	P	Foreign Exchange Future	0.00164	0.00179			0
07/05/2019	\$ / R On 14-June-19	13.91	C	Foreign Exchange Future	0.46185	0.46201			0
07/05/2019	\$ / R On 14-June-19	13.91	P	Foreign Exchange Future	0.00185	0.00201			0
07/05/2019	\$ / R On 14-June-19	13.98	C	Foreign Exchange Future	0.39413	0.39441			0
07/05/2019	\$ / R On 14-June-19	13.98	P	Foreign Exchange Future	0.00413	0.00441			0
07/05/2019	\$ / R On 14-June-19	14.00	C	Foreign Exchange Future	0.37511	0.37544			0
07/05/2019	\$ / R On 14-June-19	14.00	P	Foreign Exchange Future	0.00511	0.00544			0
07/05/2019	\$ / R On 14-June-19	14.06	C	Foreign Exchange Future	0.31934	0.31983			0
07/05/2019	\$ / R On 14-June-19	14.06	P	Foreign Exchange Future	0.00934	0.00983			0
07/05/2019	\$ / R On 14-June-19	14.07	C	Foreign Exchange Future	0.31027	0.31079			0
07/05/2019	\$ / R On 14-June-19	14.07	P	Foreign Exchange Future	0.01027	0.01079			0
07/05/2019	\$ / R On 10-June-19	14.15	C	Any day expiry	0.00621	0.00662			0
07/05/2019	\$ / R On 10-June-19	14.15	P	Any day expiry	0.32711	0.32752			0
07/05/2019	\$ / R On 14-June-19	14.20	C	Foreign Exchange Future	0.20088	0.20180			0
07/05/2019	\$ / R On 14-June-19	14.20	P	Foreign Exchange Future	0.03088	0.03180			0
07/05/2019	\$ / R On 14-June-19	14.25	C	Foreign Exchange Future	0.16427	0.16532			0
07/05/2019	\$ / R On 14-June-19	14.25	P	Foreign Exchange Future	0.04427	0.04532			0
07/05/2019	\$ / R On 14-June-19	14.30	C	Foreign Exchange Future	0.13146	0.13261			0
07/05/2019	\$ / R On 14-June-19	14.30	P	Foreign Exchange Future	0.06146	0.06261			0
07/05/2019	\$ / R On 14-June-19	14.35	C	Foreign Exchange Future	0.10277	0.10397			0
07/05/2019	\$ / R On 14-June-19	14.35	P	Foreign Exchange Future	0.08277	0.08397			0
07/05/2019	\$ / R On 14-June-19	14.36	C	Foreign Exchange Future	0.09754	0.09875			0
07/05/2019	\$ / R On 14-June-19	14.36	P	Foreign Exchange Future	0.08754	0.08875			0
07/05/2019	\$ / R On 14-June-19	14.37	C	Foreign Exchange Future	0.09249	0.09370			0

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07/05/2019	\$ / R On 14-June-19	14.37	P	Foreign Exchange Future	0.09249	0.09370			0
07/05/2019	\$ / R On 14-June-19	14.38	C	Foreign Exchange Future	0.08760	0.08881			0
07/05/2019	\$ / R On 14-June-19	14.38	P	Foreign Exchange Future	0.09760	0.09881			0
07/05/2019	\$ / R On 14-June-19	14.42	C	Foreign Exchange Future	0.06979	0.07097			0
07/05/2019	\$ / R On 14-June-19	14.42	P	Foreign Exchange Future	0.11979	0.12097			0
07/05/2019	\$ / R On 14-June-19	14.44	C	Foreign Exchange Future	0.06189	0.06304			0
07/05/2019	\$ / R On 14-June-19	14.44	P	Foreign Exchange Future	0.13189	0.13304			0
07/05/2019	\$ / R On 14-June-19	14.58	C	Foreign Exchange Future	0.02348	0.02430			0
07/05/2019	\$ / R On 14-June-19	14.58	P	Foreign Exchange Future	0.23348	0.23430			0
07/05/2019	\$ / R On 14-June-19	14.63	C	Foreign Exchange Future	0.01569	0.01635			0
07/05/2019	\$ / R On 14-June-19	14.63	P	Foreign Exchange Future	0.27569	0.27635			0
07/05/2019	\$ / R On 14-June-19	14.65	C	Foreign Exchange Future	0.01324	0.01384			0
07/05/2019	\$ / R On 14-June-19	14.65	P	Foreign Exchange Future	0.29324	0.29384			0
07/05/2019	\$ / R On 14-June-19	14.66	C	Foreign Exchange Future	0.01213	0.01271			0
07/05/2019	\$ / R On 14-June-19	14.66	P	Foreign Exchange Future	0.30213	0.30271			0
07/05/2019	\$ / R On 14-June-19	14.72	C	Foreign Exchange Future	0.00701	0.00742			0
07/05/2019	\$ / R On 14-June-19	14.72	P	Foreign Exchange Future	0.35701	0.35742			0
07/05/2019	\$ / R On 14-June-19	14.75	C	Foreign Exchange Future	0.00523	0.00557			0
07/05/2019	\$ / R On 14-June-19	14.75	P	Foreign Exchange Future	0.38523	0.38557			0
07/05/2019	\$ / R On 14-June-19	14.78	C	Foreign Exchange Future	0.00386	0.00414			0
07/05/2019	\$ / R On 14-June-19	14.78	P	Foreign Exchange Future	0.41386	0.41414			0
07/05/2019	\$ / R On 14-June-19	14.82	C	Foreign Exchange Future	0.00253	0.00273			0
07/05/2019	\$ / R On 14-June-19	14.82	P	Foreign Exchange Future	0.45253	0.45273			0
07/05/2019	\$ / R On 14-June-19	15.00	C	Foreign Exchange Future	0.00029	0.00032			0
07/05/2019	\$ / R On 14-June-19	15.00	P	Foreign Exchange Future	0.63029	0.63032			0
07/05/2019	\$ / R On 14-June-19	15.10	C	Foreign Exchange Future	0.00007	0.00008			0
07/05/2019	\$ / R On 14-June-19	15.10	P	Foreign Exchange Future	0.73007	0.73008			0
07/05/2019	\$ / R On 14-June-19	15.30	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 14-June-19	15.30	P	Foreign Exchange Future	0.93000	0.93000			0
07/05/2019	\$ / R On 14-June-19	15.32	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 14-June-19	15.32	P	Foreign Exchange Future	0.95000	0.95000			0
07/05/2019	\$ / R On 14-June-19	15.50	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 14-June-19	15.50	P	Foreign Exchange Future	1.13000	1.13000			0
07/05/2019	\$ / R On 14-June-19	15.55	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 14-June-19	15.55	P	Foreign Exchange Future	1.18000	1.18000			0
07/05/2019	\$ / R On 14-June-19	15.58	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 14-June-19	15.58	P	Foreign Exchange Future	1.21000	1.21000			0
07/05/2019	\$ / R On 14-June-19	15.60	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 14-June-19	15.60	P	Foreign Exchange Future	1.23000	1.23000			0
07/05/2019	\$ / R On 14-June-19	15.62	C	Foreign Exchange Future	0.00000	0.00000			0

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07/05/2019	\$ / R On 14-June-19	15.62	P	Foreign Exchange Future	1.25000	1.25000			0
07/05/2019	\$ / R On 14-June-19	15.64	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 14-June-19	15.64	P	Foreign Exchange Future	1.27000	1.27000			0
07/05/2019	\$ / R On 14-June-19	15.66	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 14-June-19	15.66	P	Foreign Exchange Future	1.29000	1.29000			0
07/05/2019	\$ / R On 14-June-19	15.73	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 14-June-19	15.73	P	Foreign Exchange Future	1.36000	1.36000			0
07/05/2019	\$ / R On 14-June-19	15.80	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 14-June-19	15.80	P	Foreign Exchange Future	1.43000	1.43000			0
07/05/2019	\$ / R On 14-June-19	15.89	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 14-June-19	15.89	P	Foreign Exchange Future	1.52000	1.52000			0
07/05/2019	\$ / R On 14-June-19	15.92	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 14-June-19	15.92	P	Foreign Exchange Future	1.55000	1.55000			0
07/05/2019	\$ / R On 14-June-19	16.00	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 14-June-19	16.00	P	Foreign Exchange Future	1.63000	1.63000			0
07/05/2019	\$ / R On 14-June-19	16.09	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 14-June-19	16.09	P	Foreign Exchange Future	1.72000	1.72000			0
07/05/2019	\$ / R On 14-June-19	17.96	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 14-June-19	17.96	P	Foreign Exchange Future	3.59000	3.59000			0
07/05/2019	\$ / R On 20-June-19			Any day expiry	15.60240	15.60240			0
07/05/2019	\$ / R On 20-June-19	14.72	C	Any day expiry	0.88243	0.88243			0
07/05/2019	\$ / R On 20-June-19	14.72	P	Any day expiry	0.00003	0.00003			0
07/05/2019	\$ / R On 20-June-19	17.22	C	Any day expiry	0.00000	0.00000			0
07/05/2019	\$ / R On 20-June-19	17.22	P	Any day expiry	1.61760	1.61760			0
07/05/2019	\$ / R On 28-June-19			Any day expiry	13.80220	13.80220			0
07/05/2019	\$ / R On 28-June-19	13.00	C	Any day expiry	0.80225	0.80226			0
07/05/2019	\$ / R On 28-June-19	13.00	P	Any day expiry	0.00005	0.00006			0
07/05/2019	\$ / R On 28-June-19	14.02	C	Any day expiry	0.02994	0.03066			0
07/05/2019	\$ / R On 28-June-19	14.02	P	Any day expiry	0.24774	0.24846			0
07/05/2019	\$ / R On 28-June-19	14.20	C	Any day expiry	0.00764	0.00797			0
07/05/2019	\$ / R On 28-June-19	14.20	P	Any day expiry	0.40544	0.40577			0
07/05/2019	\$ / R On 28-June-19	14.25	C	Any day expiry	0.00494	0.00518			0
07/05/2019	\$ / R On 28-June-19	14.25	P	Any day expiry	0.45274	0.45298			0
07/05/2019	\$ / R On 28-June-19	15.17	C	Any day expiry	0.00000	0.00000			0
07/05/2019	\$ / R On 28-June-19	15.17	P	Any day expiry	1.36780	1.36780			0
07/05/2019	\$ / R On 28-June-19	15.33	C	Any day expiry	0.00000	0.00000			0
07/05/2019	\$ / R On 28-June-19	15.33	P	Any day expiry	1.52780	1.52780			0
07/05/2019	\$ / R On 28-June-19	15.96	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
07/05/2019	\$ / R On 28-June-19	15.96	P	Any day expiry	2.15780	2.15780			0
07/05/2019	\$ / R On 28-June-19	16.32	C	Any day expiry	0.00000	0.00000			0
07/05/2019	\$ / R On 28-June-19	16.32	P	Any day expiry	2.51780	2.51780			0
07/05/2019	\$ / R On 04-July-19			Any day expiry	14.21270	14.21270			0
07/05/2019	\$ / R On 01-July-19	13.19	C	Any day expiry	0.10289	0.10381			0
07/05/2019	\$ / R On 01-July-19	13.19	P	Any day expiry	0.10139	0.10231			0
07/05/2019	\$ / R On 03-July-19	13.45	C	Any day expiry	1.08550	1.08550			0
07/05/2019	\$ / R On 03-July-19	13.45	P	Any day expiry	0.00000	0.00000			0
07/05/2019	\$ / R On 04-July-19	14.21	C	Any day expiry	0.11435	0.11532			0
07/05/2019	\$ / R On 04-July-19	14.21	P	Any day expiry	0.11165	0.11262			0
07/05/2019	\$ / R On 03-July-19	16.44	C	Any day expiry	0.00000	0.00000			0
07/05/2019	\$ / R On 03-July-19	16.44	P	Any day expiry	1.90450	1.90450			0
07/05/2019	\$ / R On 01-August-19			Any day expiry	13.24700	13.24700			0
07/05/2019	\$ / R On 31-July-19	13.00	C	Any day expiry	0.85990	0.85992			0
07/05/2019	\$ / R On 31-July-19	13.00	P	Any day expiry	0.00040	0.00042			0
07/05/2019	\$ / R On 01-August-19	13.24	C	Any day expiry	0.13176	0.13250			0
07/05/2019	\$ / R On 01-August-19	13.24	P	Any day expiry	0.12476	0.12550			0
07/05/2019	\$ / R On 31-July-19	14.20	C	Any day expiry	0.02788	0.02836			0
07/05/2019	\$ / R On 31-July-19	14.20	P	Any day expiry	0.36838	0.36886			0
07/05/2019	\$ / R On 31-July-19	14.25	C	Any day expiry	0.02099	0.02140			0
07/05/2019	\$ / R On 31-July-19	14.25	P	Any day expiry	0.41149	0.41190			0
07/05/2019	\$ / R On 31-July-19	15.34	C	Any day expiry	0.00000	0.00000			0
07/05/2019	\$ / R On 31-July-19	15.34	P	Any day expiry	1.48050	1.48050			0
07/05/2019	\$ / R On 31-July-19	16.14	C	Any day expiry	0.00000	0.00000			0
07/05/2019	\$ / R On 31-July-19	16.14	P	Any day expiry	2.28050	2.28050			0
07/05/2019	\$ / R On 31-July-19	16.50	C	Any day expiry	0.00000	0.00000			0
07/05/2019	\$ / R On 31-July-19	16.50	P	Any day expiry	2.64050	2.64050			0
07/05/2019	\$ / R On 13-August-19			Any day expiry	15.19300	15.19300			0
07/05/2019	\$ / R On 13-August-19	14.48	C	Any day expiry	0.71777	0.71791			0
07/05/2019	\$ / R On 13-August-19	14.48	P	Any day expiry	0.00477	0.00491			0
07/05/2019	\$ / R On 13-August-19	16.35	C	Any day expiry	0.00028	0.00029			0
07/05/2019	\$ / R On 13-August-19	16.35	P	Any day expiry	1.15728	1.15729			0
07/05/2019	\$ / R On 30-August-19			Any day expiry	13.82460	13.82460			0
07/05/2019	\$ / R On 30-August-19	13.00	C	Any day expiry	0.82648	0.82654			0
07/05/2019	\$ / R On 30-August-19	13.00	P	Any day expiry	0.00188	0.00194			0
07/05/2019	\$ / R On 30-August-19	14.20	C	Any day expiry	0.03569	0.03612			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
07/05/2019	\$ / R On 30-August-19	14.20	P	Any day expiry	0.41109	0.41152			0
07/05/2019	\$ / R On 30-August-19	14.25	C	Any day expiry	0.02812	0.02850			0
07/05/2019	\$ / R On 30-August-19	14.25	P	Any day expiry	0.45352	0.45390			0
07/05/2019	\$ / R On 30-August-19	15.52	C	Any day expiry	0.00000	0.00000			0
07/05/2019	\$ / R On 30-August-19	15.52	P	Any day expiry	1.69540	1.69540			0
07/05/2019	\$ / R On 30-August-19	16.33	C	Any day expiry	0.00000	0.00000			0
07/05/2019	\$ / R On 30-August-19	16.33	P	Any day expiry	2.50540	2.50540			0
07/05/2019	\$ / R On 30-August-19	16.70	C	Any day expiry	0.00000	0.00000			0
07/05/2019	\$ / R On 30-August-19	16.70	P	Any day expiry	2.87540	2.87540			0
07/05/2019	\$ / R On 05-September-19			Any day expiry	16.26340	16.26340			0
07/05/2019	\$ / R On 02-September-19	13.29	C	Any day expiry	0.15327	0.15390			0
07/05/2019	\$ / R On 02-September-19	13.29	P	Any day expiry	0.14827	0.14890			0
07/05/2019	\$ / R On 04-September-19	14.67	C	Any day expiry	0.17058	0.17127			0
07/05/2019	\$ / R On 04-September-19	14.67	P	Any day expiry	0.16508	0.16577			0
07/05/2019	\$ / R On 05-September-19	19.00	C	Any day expiry	0.00001	0.00001			0
07/05/2019	\$ / R On 05-September-19	19.00	P	Any day expiry	2.73661	2.73661			0
07/05/2019	\$ / R On 13-September-19			Any day expiry	14.75600	14.75600			0
07/05/2019	\$ / R On 13-September-19	14.75	C	Any day expiry	0.17796	0.17864			0
07/05/2019	\$ / R On 13-September-19	14.75	P	Any day expiry	0.17196	0.17264			0
07/05/2019	\$ / R On 16-September-19			Foreign Exchange Future	13.45000	13.45000			0
07/05/2019	\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	2.70000	2.70000			0
07/05/2019	\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 16-September-19	12.50	C	Foreign Exchange Future	0.95095	0.95098			0
07/05/2019	\$ / R On 16-September-19	12.50	P	Foreign Exchange Future	0.00095	0.00098			0
07/05/2019	\$ / R On 16-September-19	12.87	C	Foreign Exchange Future	0.59252	0.59273			0
07/05/2019	\$ / R On 16-September-19	12.87	P	Foreign Exchange Future	0.01252	0.01273			0
07/05/2019	\$ / R On 16-September-19	13.02	C	Foreign Exchange Future	0.45836	0.45870			0
07/05/2019	\$ / R On 16-September-19	13.02	P	Foreign Exchange Future	0.02836	0.02870			0
07/05/2019	\$ / R On 16-September-19	13.15	C	Foreign Exchange Future	0.35243	0.35289			0
07/05/2019	\$ / R On 16-September-19	13.15	P	Foreign Exchange Future	0.05243	0.05289			0
07/05/2019	\$ / R On 16-September-19	13.25	C	Foreign Exchange Future	0.27961	0.28014			0
07/05/2019	\$ / R On 16-September-19	13.25	P	Foreign Exchange Future	0.07961	0.08014			0
07/05/2019	\$ / R On 16-September-19	13.38	C	Foreign Exchange Future	0.19833	0.19893			0
07/05/2019	\$ / R On 16-September-19	13.38	P	Foreign Exchange Future	0.12833	0.12893			0
07/05/2019	\$ / R On 16-September-19	13.44	C	Foreign Exchange Future	0.16632	0.16693			0
07/05/2019	\$ / R On 16-September-19	13.44	P	Foreign Exchange Future	0.15632	0.15693			0
07/05/2019	\$ / R On 16-September-19	13.45	C	Foreign Exchange Future	0.16134	0.16195			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
07/05/2019	\$ / R On 16-September-19	13.45	P	Foreign Exchange Future	0.16134	0.16195			0
07/05/2019	\$ / R On 16-September-19	13.46	C	Foreign Exchange Future	0.15644	0.15705			0
07/05/2019	\$ / R On 16-September-19	13.46	P	Foreign Exchange Future	0.16644	0.16705			0
07/05/2019	\$ / R On 16-September-19	13.60	C	Foreign Exchange Future	0.09815	0.09872			0
07/05/2019	\$ / R On 16-September-19	13.60	P	Foreign Exchange Future	0.24815	0.24872			0
07/05/2019	\$ / R On 16-September-19	13.65	C	Foreign Exchange Future	0.08173	0.08228			0
07/05/2019	\$ / R On 16-September-19	13.65	P	Foreign Exchange Future	0.28173	0.28228			0
07/05/2019	\$ / R On 16-September-19	13.70	C	Foreign Exchange Future	0.06745	0.06796			0
07/05/2019	\$ / R On 16-September-19	13.70	P	Foreign Exchange Future	0.31745	0.31796			0
07/05/2019	\$ / R On 16-September-19	13.75	C	Foreign Exchange Future	0.05516	0.05563			0
07/05/2019	\$ / R On 16-September-19	13.75	P	Foreign Exchange Future	0.35516	0.35563			0
07/05/2019	\$ / R On 16-September-19	13.77	C	Foreign Exchange Future	0.05077	0.05122			0
07/05/2019	\$ / R On 16-September-19	13.77	P	Foreign Exchange Future	0.37077	0.37122			0
07/05/2019	\$ / R On 16-September-19	13.80	C	Foreign Exchange Future	0.04469	0.04512			0
07/05/2019	\$ / R On 16-September-19	13.80	P	Foreign Exchange Future	0.39469	0.39512			0
07/05/2019	\$ / R On 16-September-19	13.90	C	Foreign Exchange Future	0.02852	0.02886			0
07/05/2019	\$ / R On 16-September-19	13.90	P	Foreign Exchange Future	0.47852	0.47886			0
07/05/2019	\$ / R On 16-September-19	13.91	C	Foreign Exchange Future	0.02721	0.02754			0
07/05/2019	\$ / R On 16-September-19	13.91	P	Foreign Exchange Future	0.48721	0.48754			0
07/05/2019	\$ / R On 16-September-19	13.92	C	Foreign Exchange Future	0.02595	0.02627			0
07/05/2019	\$ / R On 16-September-19	13.92	P	Foreign Exchange Future	0.49595	0.49627			0
07/05/2019	\$ / R On 16-September-19	13.97	C	Foreign Exchange Future	0.02035	0.02063			0
07/05/2019	\$ / R On 16-September-19	13.97	P	Foreign Exchange Future	0.54035	0.54063			0
07/05/2019	\$ / R On 16-September-19	14.00	C	Foreign Exchange Future	0.01751	0.01776			0
07/05/2019	\$ / R On 16-September-19	14.00	P	Foreign Exchange Future	0.56751	0.56776			0
07/05/2019	\$ / R On 16-September-19	14.04	C	Foreign Exchange Future	0.01425	0.01447			0
07/05/2019	\$ / R On 16-September-19	14.04	P	Foreign Exchange Future	0.60425	0.60447			0
07/05/2019	\$ / R On 16-September-19	14.09	C	Foreign Exchange Future	0.01091	0.01110			0
07/05/2019	\$ / R On 16-September-19	14.09	P	Foreign Exchange Future	0.65091	0.65110			0
07/05/2019	\$ / R On 16-September-19	14.12	C	Foreign Exchange Future	0.00926	0.00943			0
07/05/2019	\$ / R On 16-September-19	14.12	P	Foreign Exchange Future	0.67926	0.67943			0
07/05/2019	\$ / R On 16-September-19	14.14	C	Foreign Exchange Future	0.00828	0.00843			0
07/05/2019	\$ / R On 16-September-19	14.14	P	Foreign Exchange Future	0.69828	0.69843			0
07/05/2019	\$ / R On 16-September-19	14.21	C	Foreign Exchange Future	0.00553	0.00565			0
07/05/2019	\$ / R On 16-September-19	14.21	P	Foreign Exchange Future	0.76553	0.76565			0
07/05/2019	\$ / R On 16-September-19	14.24	C	Foreign Exchange Future	0.00462	0.00473			0
07/05/2019	\$ / R On 16-September-19	14.24	P	Foreign Exchange Future	0.79462	0.79473			0
07/05/2019	\$ / R On 16-September-19	14.25	C	Foreign Exchange Future	0.00435	0.00445			0
07/05/2019	\$ / R On 16-September-19	14.25	P	Foreign Exchange Future	0.80435	0.80445			0
07/05/2019	\$ / R On 16-September-19	14.30	C	Foreign Exchange Future	0.00320	0.00327			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
07/05/2019	\$ / R On 16-September-19	14.30	P	Foreign Exchange Future	0.85320	0.85327			0
07/05/2019	\$ / R On 16-September-19	14.33	C	Foreign Exchange Future	0.00264	0.00271			0
07/05/2019	\$ / R On 16-September-19	14.33	P	Foreign Exchange Future	0.88264	0.88271			0
07/05/2019	\$ / R On 16-September-19	14.36	C	Foreign Exchange Future	0.00218	0.00224			0
07/05/2019	\$ / R On 16-September-19	14.36	P	Foreign Exchange Future	0.91218	0.91224			0
07/05/2019	\$ / R On 16-September-19	14.46	C	Foreign Exchange Future	0.00111	0.00115			0
07/05/2019	\$ / R On 16-September-19	14.46	P	Foreign Exchange Future	1.01111	1.01115			0
07/05/2019	\$ / R On 16-September-19	14.50	C	Foreign Exchange Future	0.00084	0.00087			0
07/05/2019	\$ / R On 16-September-19	14.50	P	Foreign Exchange Future	1.05084	1.05087			0
07/05/2019	\$ / R On 16-September-19	14.65	C	Foreign Exchange Future	0.00028	0.00029			0
07/05/2019	\$ / R On 16-September-19	14.65	P	Foreign Exchange Future	1.20028	1.20029			0
07/05/2019	\$ / R On 16-September-19	14.70	C	Foreign Exchange Future	0.00019	0.00020			0
07/05/2019	\$ / R On 16-September-19	14.70	P	Foreign Exchange Future	1.25019	1.25020			0
07/05/2019	\$ / R On 16-September-19	14.72	C	Foreign Exchange Future	0.00016	0.00017			0
07/05/2019	\$ / R On 16-September-19	14.72	P	Foreign Exchange Future	1.27016	1.27017			0
07/05/2019	\$ / R On 16-September-19	14.75	C	Foreign Exchange Future	0.00013	0.00013			0
07/05/2019	\$ / R On 16-September-19	14.75	P	Foreign Exchange Future	1.30013	1.30013			0
07/05/2019	\$ / R On 16-September-19	14.82	C	Foreign Exchange Future	0.00007	0.00007			0
07/05/2019	\$ / R On 16-September-19	14.82	P	Foreign Exchange Future	1.37007	1.37007			0
07/05/2019	\$ / R On 16-September-19	14.85	C	Foreign Exchange Future	0.00006	0.00006			0
07/05/2019	\$ / R On 16-September-19	14.85	P	Foreign Exchange Future	1.40006	1.40006			0
07/05/2019	\$ / R On 16-September-19	15.00	C	Foreign Exchange Future	0.00001	0.00002			0
07/05/2019	\$ / R On 16-September-19	15.00	P	Foreign Exchange Future	1.55001	1.55002			0
07/05/2019	\$ / R On 16-September-19	15.03	C	Foreign Exchange Future	0.00001	0.00001			0
07/05/2019	\$ / R On 16-September-19	15.03	P	Foreign Exchange Future	1.58001	1.58001			0
07/05/2019	\$ / R On 16-September-19	15.16	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 16-September-19	15.16	P	Foreign Exchange Future	1.71000	1.71000			0
07/05/2019	\$ / R On 16-September-19	15.38	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 16-September-19	15.38	P	Foreign Exchange Future	1.93000	1.93000			0
07/05/2019	\$ / R On 16-September-19	15.44	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 16-September-19	15.44	P	Foreign Exchange Future	1.99000	1.99000			0
07/05/2019	\$ / R On 16-September-19	15.51	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 16-September-19	15.51	P	Foreign Exchange Future	2.06000	2.06000			0
07/05/2019	\$ / R On 16-September-19	15.55	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 16-September-19	15.55	P	Foreign Exchange Future	2.10000	2.10000			0
07/05/2019	\$ / R On 16-September-19	15.56	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 16-September-19	15.56	P	Foreign Exchange Future	2.11000	2.11000			0
07/05/2019	\$ / R On 16-September-19	15.62	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 16-September-19	15.62	P	Foreign Exchange Future	2.17000	2.17000			0
07/05/2019	\$ / R On 16-September-19	15.87	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
07/05/2019	\$ / R On 16-September-19	15.87	P	Foreign Exchange Future	2.42000	2.42000			0
07/05/2019	\$ / R On 16-September-19	16.66	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 16-September-19	16.66	P	Foreign Exchange Future	3.21000	3.21000			0
07/05/2019	\$ / R On 16-September-19	16.67	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 16-September-19	16.67	P	Foreign Exchange Future	3.22000	3.22000			0
07/05/2019	\$ / R On 16-September-19	17.12	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 16-September-19	17.12	P	Foreign Exchange Future	3.67000	3.67000			0
07/05/2019	\$ / R On 16-September-19	17.18	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 16-September-19	17.18	P	Foreign Exchange Future	3.73000	3.73000			0
07/05/2019	\$ / R On 16-September-19	17.23	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 16-September-19	17.23	P	Foreign Exchange Future	3.78000	3.78000			0
07/05/2019	\$ / R On 16-September-19	17.64	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 16-September-19	17.64	P	Foreign Exchange Future	4.19000	4.19000			0
07/05/2019	\$ / R On 16-September-19	17.85	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 16-September-19	17.85	P	Foreign Exchange Future	4.40000	4.40000			0
07/05/2019	\$ / R On 16-September-19	17.93	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 16-September-19	17.93	P	Foreign Exchange Future	4.48000	4.48000			0
07/05/2019	\$ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 16-September-19	18.27	P	Foreign Exchange Future	4.82000	4.82000			0
07/05/2019	\$ / R On 16-September-19	18.29	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 16-September-19	18.29	P	Foreign Exchange Future	4.84000	4.84000			0
07/05/2019	\$ / R On 16-September-19	18.47	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 16-September-19	18.47	P	Foreign Exchange Future	5.02000	5.02000			0
07/05/2019	\$ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 16-September-19	18.60	P	Foreign Exchange Future	5.15000	5.15000			0
07/05/2019	\$ / R On 16-September-19	18.63	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 16-September-19	18.63	P	Foreign Exchange Future	5.18000	5.18000			0
07/05/2019	\$ / R On 16-September-19	18.67	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 16-September-19	18.67	P	Foreign Exchange Future	5.22000	5.22000			0
07/05/2019	\$ / R On 16-September-19	19.32	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 16-September-19	19.32	P	Foreign Exchange Future	5.87000	5.87000			0
07/05/2019	\$ / R On 02-October-19			Any day expiry	13.33750	13.33750			0
07/05/2019	\$ / R On 30-September-19	13.00	C	Any day expiry	0.97029	0.97033			0
07/05/2019	\$ / R On 30-September-19	13.00	P	Any day expiry	0.00169	0.00173			0
07/05/2019	\$ / R On 02-October-19	13.33	C	Any day expiry	0.17313	0.17370			0
07/05/2019	\$ / R On 02-October-19	13.33	P	Any day expiry	0.16563	0.16620			0
07/05/2019	\$ / R On 30-September-19	14.20	C	Any day expiry	0.08543	0.08596			0
07/05/2019	\$ / R On 30-September-19	14.20	P	Any day expiry	0.31683	0.31736			0
07/05/2019	\$ / R On 30-September-19	14.25	C	Any day expiry	0.07156	0.07206			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
07/05/2019	\$ / R On 30-September-19	14.25	P	Any day expiry	0.35296	0.35346			0
07/05/2019	\$ / R On 30-September-19	15.68	C	Any day expiry	0.00001	0.00002			0
07/05/2019	\$ / R On 30-September-19	15.68	P	Any day expiry	1.71141	1.71142			0
07/05/2019	\$ / R On 30-September-19	16.50	C	Any day expiry	0.00000	0.00000			0
07/05/2019	\$ / R On 30-September-19	16.50	P	Any day expiry	2.53140	2.53140			0
07/05/2019	\$ / R On 30-September-19	16.89	C	Any day expiry	0.00000	0.00000			0
07/05/2019	\$ / R On 30-September-19	16.89	P	Any day expiry	2.92140	2.92140			0
07/05/2019	\$ / R On 31-October-19			Any day expiry	13.39250	13.39250			0
07/05/2019	\$ / R On 31-October-19	13.00	C	Any day expiry	0.44263	0.44299			0
07/05/2019	\$ / R On 31-October-19	13.00	P	Any day expiry	0.05013	0.05049			0
07/05/2019	\$ / R On 31-October-19	13.39	C	Any day expiry	0.18726	0.18778			0
07/05/2019	\$ / R On 31-October-19	13.39	P	Any day expiry	0.18476	0.18528			0
07/05/2019	\$ / R On 31-October-19	14.20	C	Any day expiry	0.00918	0.00932			0
07/05/2019	\$ / R On 31-October-19	14.20	P	Any day expiry	0.81668	0.81682			0
07/05/2019	\$ / R On 31-October-19	14.25	C	Any day expiry	0.00718	0.00729			0
07/05/2019	\$ / R On 31-October-19	14.25	P	Any day expiry	0.86468	0.86479			0
07/05/2019	\$ / R On 31-October-19	15.87	C	Any day expiry	0.00000	0.00000			0
07/05/2019	\$ / R On 31-October-19	15.87	P	Any day expiry	2.47750	2.47750			0
07/05/2019	\$ / R On 31-October-19	16.70	C	Any day expiry	0.00000	0.00000			0
07/05/2019	\$ / R On 31-October-19	16.70	P	Any day expiry	3.30750	3.30750			0
07/05/2019	\$ / R On 31-October-19	17.09	C	Any day expiry	0.00000	0.00000			0
07/05/2019	\$ / R On 31-October-19	17.09	P	Any day expiry	3.69750	3.69750			0
07/05/2019	\$ / R On 29-November-19			Any day expiry	14.08170	14.08170			0
07/05/2019	\$ / R On 29-November-19	13.00	C	Any day expiry	1.08474	1.08479			0
07/05/2019	\$ / R On 29-November-19	13.00	P	Any day expiry	0.00304	0.00309			0
07/05/2019	\$ / R On 29-November-19	14.20	C	Any day expiry	0.15798	0.15848			0
07/05/2019	\$ / R On 29-November-19	14.20	P	Any day expiry	0.27628	0.27678			0
07/05/2019	\$ / R On 29-November-19	14.25	C	Any day expiry	0.13865	0.13914			0
07/05/2019	\$ / R On 29-November-19	14.25	P	Any day expiry	0.30695	0.30744			0
07/05/2019	\$ / R On 29-November-19	16.03	C	Any day expiry	0.00004	0.00004			0
07/05/2019	\$ / R On 29-November-19	16.03	P	Any day expiry	1.94834	1.94834			0
07/05/2019	\$ / R On 29-November-19	16.87	C	Any day expiry	0.00000	0.00000			0
07/05/2019	\$ / R On 29-November-19	16.87	P	Any day expiry	2.78830	2.78830			0
07/05/2019	\$ / R On 29-November-19	17.26	C	Any day expiry	0.00000	0.00000			0
07/05/2019	\$ / R On 29-November-19	17.26	P	Any day expiry	3.17830	3.17830			0
07/05/2019	\$ / R On 04-December-19			Any day expiry	14.84300	14.84300			0
07/05/2019	\$ / R On 02-December-19	13.44	C	Any day expiry	0.20387	0.20435			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
07/05/2019	\$ / R On 02-December-19	13.44	P	Any day expiry	0.20187	0.20235			0
07/05/2019	\$ / R On 04-December-19	14.84	C	Any day expiry	0.22658	0.22711			0
07/05/2019	\$ / R On 04-December-19	14.84	P	Any day expiry	0.22358	0.22411			0
07/05/2019	\$ / R On 13-December-19			Foreign Exchange Future	15.81000	15.81000			0
07/05/2019	\$ / R On 13-December-19	11.89	C	Foreign Exchange Future	3.92000	3.92000			0
07/05/2019	\$ / R On 13-December-19	11.89	P	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 13-December-19	12.87	C	Foreign Exchange Future	2.94000	2.94000			0
07/05/2019	\$ / R On 13-December-19	12.87	P	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 13-December-19	13.00	C	Foreign Exchange Future	2.81000	2.81000			0
07/05/2019	\$ / R On 13-December-19	13.00	P	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 13-December-19	13.03	C	Foreign Exchange Future	2.78000	2.78000			0
07/05/2019	\$ / R On 13-December-19	13.03	P	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 13-December-19	13.66	C	Foreign Exchange Future	2.15001	2.15001			0
07/05/2019	\$ / R On 13-December-19	13.66	P	Foreign Exchange Future	0.00001	0.00001			0
07/05/2019	\$ / R On 13-December-19	13.80	C	Foreign Exchange Future	2.01003	2.01003			0
07/05/2019	\$ / R On 13-December-19	13.80	P	Foreign Exchange Future	0.00003	0.00003			0
07/05/2019	\$ / R On 13-December-19	13.94	C	Foreign Exchange Future	1.87009	1.87009			0
07/05/2019	\$ / R On 13-December-19	13.94	P	Foreign Exchange Future	0.00009	0.00009			0
07/05/2019	\$ / R On 13-December-19	14.00	C	Foreign Exchange Future	1.81014	1.81014			0
07/05/2019	\$ / R On 13-December-19	14.00	P	Foreign Exchange Future	0.00014	0.00014			0
07/05/2019	\$ / R On 13-December-19	14.07	C	Foreign Exchange Future	1.74022	1.74022			0
07/05/2019	\$ / R On 13-December-19	14.07	P	Foreign Exchange Future	0.00022	0.00022			0
07/05/2019	\$ / R On 13-December-19	14.08	C	Foreign Exchange Future	1.73023	1.73024			0
07/05/2019	\$ / R On 13-December-19	14.08	P	Foreign Exchange Future	0.00023	0.00024			0
07/05/2019	\$ / R On 13-December-19	14.10	C	Foreign Exchange Future	1.71026	1.71027			0
07/05/2019	\$ / R On 13-December-19	14.10	P	Foreign Exchange Future	0.00026	0.00027			0
07/05/2019	\$ / R On 13-December-19	14.11	C	Foreign Exchange Future	1.70028	1.70029			0
07/05/2019	\$ / R On 13-December-19	14.11	P	Foreign Exchange Future	0.00028	0.00029			0
07/05/2019	\$ / R On 13-December-19	14.12	C	Foreign Exchange Future	1.69030	1.69031			0
07/05/2019	\$ / R On 13-December-19	14.12	P	Foreign Exchange Future	0.00030	0.00031			0
07/05/2019	\$ / R On 13-December-19	14.41	C	Foreign Exchange Future	1.40165	1.40168			0
07/05/2019	\$ / R On 13-December-19	14.41	P	Foreign Exchange Future	0.00165	0.00168			0
07/05/2019	\$ / R On 13-December-19	15.80	C	Foreign Exchange Future	0.24978	0.25033			0
07/05/2019	\$ / R On 13-December-19	15.80	P	Foreign Exchange Future	0.23978	0.24033			0
07/05/2019	\$ / R On 13-December-19	15.81	C	Foreign Exchange Future	0.24482	0.24538			0
07/05/2019	\$ / R On 13-December-19	15.81	P	Foreign Exchange Future	0.24482	0.24538			0
07/05/2019	\$ / R On 13-December-19	15.82	C	Foreign Exchange Future	0.23993	0.24049			0
07/05/2019	\$ / R On 13-December-19	15.82	P	Foreign Exchange Future	0.24993	0.25049			0
07/05/2019	\$ / R On 13-December-19	16.13	C	Foreign Exchange Future	0.11953	0.12002			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
07/05/2019	\$ / R On 13-December-19	16.13	P	Foreign Exchange Future	0.43953	0.44002			0
07/05/2019	\$ / R On 13-December-19	16.20	C	Foreign Exchange Future	0.10013	0.10059			0
07/05/2019	\$ / R On 13-December-19	16.20	P	Foreign Exchange Future	0.49013	0.49059			0
07/05/2019	\$ / R On 13-December-19	16.25	C	Foreign Exchange Future	0.08782	0.08826			0
07/05/2019	\$ / R On 13-December-19	16.25	P	Foreign Exchange Future	0.52782	0.52826			0
07/05/2019	\$ / R On 13-December-19	16.35	C	Foreign Exchange Future	0.06677	0.06716			0
07/05/2019	\$ / R On 13-December-19	16.35	P	Foreign Exchange Future	0.60677	0.60716			0
07/05/2019	\$ / R On 13-December-19	16.37	C	Foreign Exchange Future	0.06309	0.06347			0
07/05/2019	\$ / R On 13-December-19	16.37	P	Foreign Exchange Future	0.62309	0.62347			0
07/05/2019	\$ / R On 13-December-19	16.55	C	Foreign Exchange Future	0.03681	0.03710			0
07/05/2019	\$ / R On 13-December-19	16.55	P	Foreign Exchange Future	0.77681	0.77710			0
07/05/2019	\$ / R On 13-December-19	16.85	C	Foreign Exchange Future	0.01335	0.01350			0
07/05/2019	\$ / R On 13-December-19	16.85	P	Foreign Exchange Future	1.05335	1.05350			0
07/05/2019	\$ / R On 13-December-19	16.99	C	Foreign Exchange Future	0.00791	0.00801			0
07/05/2019	\$ / R On 13-December-19	16.99	P	Foreign Exchange Future	1.18791	1.18801			0
07/05/2019	\$ / R On 13-December-19	17.02	C	Foreign Exchange Future	0.00704	0.00714			0
07/05/2019	\$ / R On 13-December-19	17.02	P	Foreign Exchange Future	1.21704	1.21714			0
07/05/2019	\$ / R On 13-December-19	17.38	C	Foreign Exchange Future	0.00156	0.00159			0
07/05/2019	\$ / R On 13-December-19	17.38	P	Foreign Exchange Future	1.57155	1.57159			0
07/05/2019	\$ / R On 13-December-19	20.00	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 13-December-19	20.00	P	Foreign Exchange Future	4.19000	4.19000			0
07/05/2019	\$ / R On 02-January-20			Any day expiry	13.49500	13.49500			0
07/05/2019	\$ / R On 31-December-19	13.00	C	Any day expiry	1.14058	1.14063			0
07/05/2019	\$ / R On 31-December-19	13.00	P	Any day expiry	0.00378	0.00383			0
07/05/2019	\$ / R On 02-January-20	13.49	C	Any day expiry	0.22073	0.22119			0
07/05/2019	\$ / R On 02-January-20	13.49	P	Any day expiry	0.21573	0.21619			0
07/05/2019	\$ / R On 31-December-19	14.20	C	Any day expiry	0.19799	0.19847			0
07/05/2019	\$ / R On 31-December-19	14.20	P	Any day expiry	0.26119	0.26167			0
07/05/2019	\$ / R On 31-December-19	14.25	C	Any day expiry	0.17645	0.17692			0
07/05/2019	\$ / R On 31-December-19	14.25	P	Any day expiry	0.28965	0.29012			0
07/05/2019	\$ / R On 31-December-19	16.21	C	Any day expiry	0.00006	0.00006			0
07/05/2019	\$ / R On 31-December-19	16.21	P	Any day expiry	2.07326	2.07326			0
07/05/2019	\$ / R On 31-December-19	17.05	C	Any day expiry	0.00000	0.00000			0
07/05/2019	\$ / R On 31-December-19	17.05	P	Any day expiry	2.91320	2.91320			0
07/05/2019	\$ / R On 31-December-19	17.44	C	Any day expiry	0.00000	0.00000			0
07/05/2019	\$ / R On 31-December-19	17.44	P	Any day expiry	3.30320	3.30320			0
07/05/2019	\$ / R On 31-January-20			Any day expiry	13.54500	13.54500			0
07/05/2019	\$ / R On 31-January-20	13.54	C	Any day expiry	0.23440	0.23483			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
07/05/2019	\$ / R On 31-January-20	13.54	P	Any day expiry	0.22940	0.22983			0
07/05/2019	\$ / R On 28-February-20			Any day expiry	14.78500	14.78500			0
07/05/2019	\$ / R On 28-February-20	14.78	C	Any day expiry	0.26847	0.26892			0
07/05/2019	\$ / R On 28-February-20	14.78	P	Any day expiry	0.26347	0.26392			0
07/05/2019	\$ / R On 02-March-20			Any day expiry	13.59300	13.59300			0
07/05/2019	\$ / R On 02-March-20	13.59	C	Any day expiry	0.24727	0.24768			0
07/05/2019	\$ / R On 02-March-20	13.59	P	Any day expiry	0.24427	0.24468			0
07/05/2019	\$ / R On 16-March-20			Foreign Exchange Future	15.62670	15.62670			0
07/05/2019	\$ / R On 16-March-20	11.91	C	Foreign Exchange Future	3.71670	3.71670			0
07/05/2019	\$ / R On 16-March-20	11.91	P	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 16-March-20	12.96	C	Foreign Exchange Future	2.66670	2.66670			0
07/05/2019	\$ / R On 16-March-20	12.96	P	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 16-March-20	13.06	C	Foreign Exchange Future	2.56671	2.56671			0
07/05/2019	\$ / R On 16-March-20	13.06	P	Foreign Exchange Future	0.00001	0.00001			0
07/05/2019	\$ / R On 16-March-20	13.19	C	Foreign Exchange Future	2.43672	2.43672			0
07/05/2019	\$ / R On 16-March-20	13.19	P	Foreign Exchange Future	0.00002	0.00002			0
07/05/2019	\$ / R On 16-March-20	13.78	C	Foreign Exchange Future	1.84739	1.84740			0
07/05/2019	\$ / R On 16-March-20	13.78	P	Foreign Exchange Future	0.00069	0.00070			0
07/05/2019	\$ / R On 16-March-20	14.01	C	Foreign Exchange Future	1.61884	1.61886			0
07/05/2019	\$ / R On 16-March-20	14.01	P	Foreign Exchange Future	0.00214	0.00216			0
07/05/2019	\$ / R On 16-March-20	14.40	C	Foreign Exchange Future	1.23760	1.23769			0
07/05/2019	\$ / R On 16-March-20	14.40	P	Foreign Exchange Future	0.01090	0.01099			0
07/05/2019	\$ / R On 16-March-20	14.51	C	Foreign Exchange Future	1.13298	1.13310			0
07/05/2019	\$ / R On 16-March-20	14.51	P	Foreign Exchange Future	0.01628	0.01640			0
07/05/2019	\$ / R On 16-March-20	14.66	C	Foreign Exchange Future	0.99377	0.99394			0
07/05/2019	\$ / R On 16-March-20	14.66	P	Foreign Exchange Future	0.02707	0.02724			0
07/05/2019	\$ / R On 16-March-20	15.61	C	Foreign Exchange Future	0.29736	0.29782			0
07/05/2019	\$ / R On 16-March-20	15.61	P	Foreign Exchange Future	0.28066	0.28112			0
07/05/2019	\$ / R On 16-March-20	15.62	C	Foreign Exchange Future	0.29239	0.29285			0
07/05/2019	\$ / R On 16-March-20	15.62	P	Foreign Exchange Future	0.28569	0.28615			0
07/05/2019	\$ / R On 16-March-20	15.63	C	Foreign Exchange Future	0.28747	0.28793			0
07/05/2019	\$ / R On 16-March-20	15.63	P	Foreign Exchange Future	0.29077	0.29123			0
07/05/2019	\$ / R On 16-March-20	16.60	C	Foreign Exchange Future	0.03379	0.03400			0
07/05/2019	\$ / R On 16-March-20	16.60	P	Foreign Exchange Future	1.00709	1.00730			0
07/05/2019	\$ / R On 16-March-20	16.81	C	Foreign Exchange Future	0.01857	0.01871			0
07/05/2019	\$ / R On 16-March-20	16.81	P	Foreign Exchange Future	1.20187	1.20201			0
07/05/2019	\$ / R On 16-March-20	17.04	C	Foreign Exchange Future	0.00911	0.00919			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
07/05/2019	\$ / R On 16-March-20	17.04	P	Foreign Exchange Future	1.42241	1.42249			0
07/05/2019	\$ / R On 16-March-20	17.73	C	Foreign Exchange Future	0.00076	0.00077			0
07/05/2019	\$ / R On 16-March-20	17.73	P	Foreign Exchange Future	2.10406	2.10407			0
07/05/2019	\$ / R On 16-March-20	17.88	C	Foreign Exchange Future	0.00041	0.00042			0
07/05/2019	\$ / R On 16-March-20	17.88	P	Foreign Exchange Future	2.25371	2.25372			0
07/05/2019	\$ / R On 02-April-20			Any day expiry	13.64750	13.64750			0
07/05/2019	\$ / R On 02-April-20	13.64	C	Any day expiry	0.26291	0.26330			0
07/05/2019	\$ / R On 02-April-20	13.64	P	Any day expiry	0.25541	0.25580			0
07/05/2019	\$ / R On 29-April-20			Any day expiry	13.69500	13.69500			0
07/05/2019	\$ / R On 29-April-20	13.69	C	Any day expiry	0.27298	0.27335			0
07/05/2019	\$ / R On 29-April-20	13.69	P	Any day expiry	0.26798	0.26835			0
07/05/2019	\$ / R On 02-June-20			Any day expiry	13.74850	13.74850			0
07/05/2019	\$ / R On 02-June-20	13.74	C	Any day expiry	0.28836	0.28872			0
07/05/2019	\$ / R On 02-June-20	13.74	P	Any day expiry	0.27986	0.28022			0
07/05/2019	\$ / R On 12-June-20			Foreign Exchange Future	15.16870	15.16870			0
07/05/2019	\$ / R On 12-June-20	11.90	C	Foreign Exchange Future	3.26870	3.26870			0
07/05/2019	\$ / R On 12-June-20	11.90	P	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	\$ / R On 12-June-20	14.25	C	Foreign Exchange Future	0.96281	0.96300			0
07/05/2019	\$ / R On 12-June-20	14.25	P	Foreign Exchange Future	0.04411	0.04430			0
07/05/2019	\$ / R On 12-June-20	15.16	C	Foreign Exchange Future	0.32178	0.32217			0
07/05/2019	\$ / R On 12-June-20	15.16	P	Foreign Exchange Future	0.31308	0.31347			0
07/05/2019	\$ / R On 12-June-20	15.17	C	Foreign Exchange Future	0.31687	0.31726			0
07/05/2019	\$ / R On 12-June-20	15.17	P	Foreign Exchange Future	0.31817	0.31856			0
07/05/2019	\$ / R On 12-June-20	15.18	C	Foreign Exchange Future	0.31200	0.31240			0
07/05/2019	\$ / R On 12-June-20	15.18	P	Foreign Exchange Future	0.32330	0.32370			0
07/05/2019	\$ / R On 12-June-20	17.26	C	Foreign Exchange Future	0.00192	0.00194			0
07/05/2019	\$ / R On 12-June-20	17.26	P	Foreign Exchange Future	2.09322	2.09324			0
07/05/2019	\$ / R On 28-July-20			Any day expiry	15.37700	15.37700			0
07/05/2019	\$ / R On 28-July-20	15.37	C	Any day expiry	0.34321	0.34359			0
07/05/2019	\$ / R On 28-July-20	15.37	P	Any day expiry	0.33621	0.33659			0
07/05/2019	\$ / R On 14-September-20			Foreign Exchange Future	15.35190	15.35190			0
07/05/2019	\$ / R On 14-September-20	15.34	C	Foreign Exchange Future	0.36277	0.36313			0
07/05/2019	\$ / R On 14-September-20	15.34	P	Foreign Exchange Future	0.35087	0.35123			0
07/05/2019	\$ / R On 14-September-20	15.35	C	Foreign Exchange Future	0.35785	0.35821			0
07/05/2019	\$ / R On 14-September-20	15.35	P	Foreign Exchange Future	0.35595	0.35631			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
07/05/2019	\$ / R On 14-September-20	15.36	C	Foreign Exchange Future	0.35298	0.35334			0
07/05/2019	\$ / R On 14-September-20	15.36	P	Foreign Exchange Future	0.36108	0.36144			0
07/05/2019	\$ / R MAXI On 14-June-19			Foreign Exchange Future	14.37000	14.37000			0
07/05/2019	\$ / R MAXI On 14-June-19	14.36	C	Foreign Exchange Future	0.09754	0.09875			0
07/05/2019	\$ / R MAXI On 14-June-19	14.36	P	Foreign Exchange Future	0.08754	0.08875			0
07/05/2019	\$ / R MAXI On 14-June-19	14.37	C	Foreign Exchange Future	0.09249	0.09370			0
07/05/2019	\$ / R MAXI On 14-June-19	14.37	P	Foreign Exchange Future	0.09249	0.09370			0
07/05/2019	\$ / R MAXI On 14-June-19	14.38	C	Foreign Exchange Future	0.08760	0.08881			0
07/05/2019	\$ / R MAXI On 14-June-19	14.38	P	Foreign Exchange Future	0.09760	0.09881			0
07/05/2019	\$ / R MAXI On 16-September-19			Foreign Exchange Future	14.70000	14.70000			0
07/05/2019	\$ / R MAXI On 16-September-19	14.69	C	Foreign Exchange Future	0.18131	0.18198			0
07/05/2019	\$ / R MAXI On 16-September-19	14.69	P	Foreign Exchange Future	0.17131	0.17198			0
07/05/2019	\$ / R MAXI On 16-September-19	14.70	C	Foreign Exchange Future	0.17633	0.17700			0
07/05/2019	\$ / R MAXI On 16-September-19	14.70	P	Foreign Exchange Future	0.17633	0.17700			0
07/05/2019	\$ / R MAXI On 16-September-19	14.71	C	Foreign Exchange Future	0.17143	0.17210			0
07/05/2019	\$ / R MAXI On 16-September-19	14.71	P	Foreign Exchange Future	0.18143	0.18210			0
07/05/2019	\$ / R MAXI On 13-December-19			Foreign Exchange Future	14.87000	14.87000			0
07/05/2019	\$ / R MAXI On 13-December-19	14.01	C	Foreign Exchange Future	0.87516	0.87532			0
07/05/2019	\$ / R MAXI On 13-December-19	14.01	P	Foreign Exchange Future	0.01516	0.01532			0
07/05/2019	\$ / R MAXI On 13-December-19	14.02	C	Foreign Exchange Future	0.86582	0.86598			0
07/05/2019	\$ / R MAXI On 13-December-19	14.02	P	Foreign Exchange Future	0.01582	0.01598			0
07/05/2019	\$ / R MAXI On 13-December-19	14.03	C	Foreign Exchange Future	0.85651	0.85667			0
07/05/2019	\$ / R MAXI On 13-December-19	14.03	P	Foreign Exchange Future	0.01651	0.01667			0
07/05/2019	\$ / R MAXI On 16-March-20			Foreign Exchange Future	14.68000	14.68000			0
07/05/2019	\$ / R MAXI On 16-March-20	14.67	C	Foreign Exchange Future	0.27651	0.27694			0
07/05/2019	\$ / R MAXI On 16-March-20	14.67	P	Foreign Exchange Future	0.26651	0.26694			0
07/05/2019	\$ / R MAXI On 16-March-20	14.68	C	Foreign Exchange Future	0.27157	0.27201			0
07/05/2019	\$ / R MAXI On 16-March-20	14.68	P	Foreign Exchange Future	0.27157	0.27201			0
07/05/2019	\$ / R MAXI On 16-March-20	14.69	C	Foreign Exchange Future	0.26670	0.26713			0
07/05/2019	\$ / R MAXI On 16-March-20	14.69	P	Foreign Exchange Future	0.27670	0.27713			0
07/05/2019	£ / R On 31-May-19			Any day expiry	19.28300	19.28300			0
07/05/2019	£ / R On 31-May-19	19.28	C	Any day expiry	0.10013	0.10216			0
07/05/2019	£ / R On 31-May-19	19.28	P	Any day expiry	0.09713	0.09916			0
07/05/2019	£ / R On 14-June-19			Foreign Exchange Future	18.63000	18.63000			0
07/05/2019	£ / R On 14-June-19	18.00	C	Foreign Exchange Future	0.63175	0.63191			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
07/05/2019	£ / R On 14-June-19	18.00	P	Foreign Exchange Future	0.00175	0.00191			0
07/05/2019	£ / R On 14-June-19	18.62	C	Foreign Exchange Future	0.12494	0.12650			0
07/05/2019	£ / R On 14-June-19	18.62	P	Foreign Exchange Future	0.11494	0.11650			0
07/05/2019	£ / R On 14-June-19	18.63	C	Foreign Exchange Future	0.11990	0.12147			0
07/05/2019	£ / R On 14-June-19	18.63	P	Foreign Exchange Future	0.11990	0.12147			0
07/05/2019	£ / R On 14-June-19	18.64	C	Foreign Exchange Future	0.11500	0.11657			0
07/05/2019	£ / R On 14-June-19	18.64	P	Foreign Exchange Future	0.12500	0.12657			0
07/05/2019	£ / R On 28-June-19			Any day expiry	18.49700	18.49700			0
07/05/2019	£ / R On 28-June-19	18.49	C	Any day expiry	0.14276	0.14410			0
07/05/2019	£ / R On 28-June-19	18.49	P	Any day expiry	0.13576	0.13710			0
07/05/2019	£ / R On 16-September-19			Foreign Exchange Future	18.82000	18.82000			0
07/05/2019	£ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.59766	0.59818			0
07/05/2019	£ / R On 16-September-19	18.27	P	Foreign Exchange Future	0.04766	0.04818			0
07/05/2019	£ / R On 16-September-19	18.81	C	Foreign Exchange Future	0.23072	0.23158			0
07/05/2019	£ / R On 16-September-19	18.81	P	Foreign Exchange Future	0.22072	0.22158			0
07/05/2019	£ / R On 16-September-19	18.82	C	Foreign Exchange Future	0.22575	0.22660			0
07/05/2019	£ / R On 16-September-19	18.82	P	Foreign Exchange Future	0.22575	0.22660			0
07/05/2019	£ / R On 16-September-19	18.83	C	Foreign Exchange Future	0.22084	0.22170			0
07/05/2019	£ / R On 16-September-19	18.83	P	Foreign Exchange Future	0.23084	0.23170			0
07/05/2019	£ / R On 16-September-19	19.15	C	Foreign Exchange Future	0.09975	0.10048			0
07/05/2019	£ / R On 16-September-19	19.15	P	Foreign Exchange Future	0.42975	0.43048			0
07/05/2019	£ / R On 13-December-19			Foreign Exchange Future	19.96000	19.96000			0
07/05/2019	£ / R On 13-December-19	18.75	C	Foreign Exchange Future	1.22700	1.22719			0
07/05/2019	£ / R On 13-December-19	18.75	P	Foreign Exchange Future	0.01700	0.01719			0
07/05/2019	£ / R On 13-December-19	19.95	C	Foreign Exchange Future	0.31404	0.31474			0
07/05/2019	£ / R On 13-December-19	19.95	P	Foreign Exchange Future	0.30404	0.30474			0
07/05/2019	£ / R On 13-December-19	19.96	C	Foreign Exchange Future	0.30909	0.30979			0
07/05/2019	£ / R On 13-December-19	19.96	P	Foreign Exchange Future	0.30909	0.30979			0
07/05/2019	£ / R On 13-December-19	19.97	C	Foreign Exchange Future	0.30419	0.30489			0
07/05/2019	£ / R On 13-December-19	19.97	P	Foreign Exchange Future	0.31419	0.31489			0
07/05/2019	£ / R On 13-December-19	22.13	C	Foreign Exchange Future	0.00099	0.00101			0
07/05/2019	£ / R On 13-December-19	22.13	P	Foreign Exchange Future	2.17099	2.17101			0
07/05/2019	£ / R On 16-March-20			Foreign Exchange Future	20.31000	20.31000			0
07/05/2019	£ / R On 16-March-20	19.00	C	Foreign Exchange Future	1.34072	1.34093			0
07/05/2019	£ / R On 16-March-20	19.00	P	Foreign Exchange Future	0.03072	0.03093			0
07/05/2019	£ / R On 16-March-20	20.29	C	Foreign Exchange Future	0.38563	0.38622			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
07/05/2019	£ / R On 16-March-20	20.29	P	Foreign Exchange Future	0.36563	0.36622			0
07/05/2019	£ / R On 16-March-20	20.30	C	Foreign Exchange Future	0.38065	0.38125			0
07/05/2019	£ / R On 16-March-20	20.30	P	Foreign Exchange Future	0.37065	0.37125			0
07/05/2019	£ / R On 16-March-20	20.31	C	Foreign Exchange Future	0.37573	0.37632			0
07/05/2019	£ / R On 16-March-20	20.31	P	Foreign Exchange Future	0.37573	0.37632			0
07/05/2019	£ / R On 12-June-20			Foreign Exchange Future	20.00000	20.00000			0
07/05/2019	£ / R On 12-June-20	19.99	C	Foreign Exchange Future	0.42354	0.42406			0
07/05/2019	£ / R On 12-June-20	19.99	P	Foreign Exchange Future	0.41354	0.41406			0
07/05/2019	£ / R On 12-June-20	20.00	C	Foreign Exchange Future	0.41863	0.41915			0
07/05/2019	£ / R On 12-June-20	20.00	P	Foreign Exchange Future	0.41863	0.41915			0
07/05/2019	£ / R On 12-June-20	20.01	C	Foreign Exchange Future	0.41375	0.41427			0
07/05/2019	£ / R On 12-June-20	20.01	P	Foreign Exchange Future	0.42375	0.42427			0
07/05/2019	£ / R On 14-September-20			Foreign Exchange Future	20.30000	20.30000			0
07/05/2019	£ / R On 14-September-20	20.29	C	Foreign Exchange Future	0.47687	0.47734			0
07/05/2019	£ / R On 14-September-20	20.29	P	Foreign Exchange Future	0.46687	0.46734			0
07/05/2019	£ / R On 14-September-20	20.30	C	Foreign Exchange Future	0.47197	0.47244			0
07/05/2019	£ / R On 14-September-20	20.30	P	Foreign Exchange Future	0.47197	0.47244			0
07/05/2019	£ / R On 14-September-20	20.31	C	Foreign Exchange Future	0.46710	0.46757			0
07/05/2019	£ / R On 14-September-20	20.31	P	Foreign Exchange Future	0.47710	0.47757			0
07/05/2019	¥ / R On 14-June-19			Foreign Exchange Future	0.13000	0.13000			0
07/05/2019	¥ / R On 14-June-19	0.12	C	Foreign Exchange Future	0.01000	0.01000			0
07/05/2019	¥ / R On 14-June-19	0.12	P	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	¥ / R On 14-June-19	0.13	C	Foreign Exchange Future	0.00084	0.00085			0
07/05/2019	¥ / R On 14-June-19	0.13	P	Foreign Exchange Future	0.00084	0.00085			0
07/05/2019	¥ / R On 14-June-19	0.14	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	¥ / R On 14-June-19	0.14	P	Foreign Exchange Future	0.01000	0.01000			0
07/05/2019	¥ / R On 16-September-19			Foreign Exchange Future	0.13000	0.13000			0
07/05/2019	¥ / R On 16-September-19	0.12	C	Foreign Exchange Future	0.01000	0.01000			0
07/05/2019	¥ / R On 16-September-19	0.12	P	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	¥ / R On 16-September-19	0.13	C	Foreign Exchange Future	0.00156	0.00157			0
07/05/2019	¥ / R On 16-September-19	0.13	P	Foreign Exchange Future	0.00156	0.00157			0
07/05/2019	¥ / R On 16-September-19	0.14	C	Foreign Exchange Future	0.00001	0.00001			0
07/05/2019	¥ / R On 16-September-19	0.14	P	Foreign Exchange Future	0.01001	0.01001			0
07/05/2019	¥ / R On 13-December-19			Foreign Exchange Future	0.13000	0.13000			0
07/05/2019	¥ / R On 13-December-19	0.12	C	Foreign Exchange Future	0.01003	0.01004			0
07/05/2019	¥ / R On 13-December-19	0.12	P	Foreign Exchange Future	0.00003	0.00004			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
07/05/2019	¥ / R On 13-December-19	0.13	C	Foreign Exchange Future	0.00201	0.00202			0
07/05/2019	¥ / R On 13-December-19	0.13	P	Foreign Exchange Future	0.00201	0.00202			0
07/05/2019	¥ / R On 13-December-19	0.14	C	Foreign Exchange Future	0.00006	0.00006			0
07/05/2019	¥ / R On 13-December-19	0.14	P	Foreign Exchange Future	0.01006	0.01006			0
07/05/2019	¥ / R On 16-March-20			Foreign Exchange Future	0.14000	0.14000			0
07/05/2019	¥ / R On 16-March-20	0.13	C	Foreign Exchange Future	0.01015	0.01015			0
07/05/2019	¥ / R On 16-March-20	0.13	P	Foreign Exchange Future	0.00015	0.00015			0
07/05/2019	¥ / R On 16-March-20	0.14	C	Foreign Exchange Future	0.00259	0.00259			0
07/05/2019	¥ / R On 16-March-20	0.14	P	Foreign Exchange Future	0.00259	0.00259			0
07/05/2019	¥ / R On 16-March-20	0.15	C	Foreign Exchange Future	0.00020	0.00020			0
07/05/2019	¥ / R On 16-March-20	0.15	P	Foreign Exchange Future	0.01020	0.01020			0
07/05/2019	€ / R On 31-May-19			Any day expiry	16.15400	16.15400			0
07/05/2019	€ / R On 31-May-19	16.15	C	Any day expiry	0.08463	0.08633			0
07/05/2019	€ / R On 31-May-19	16.15	P	Any day expiry	0.08063	0.08233			0
07/05/2019	€ / R On 14-June-19			Foreign Exchange Future	16.87000	16.87000			0
07/05/2019	€ / R On 10-June-19	14.25	C	Any day expiry	0.09653	0.09780			0
07/05/2019	€ / R On 10-June-19	14.25	P	Any day expiry	0.07773	0.07900			0
07/05/2019	€ / R On 14-June-19	15.35	C	Foreign Exchange Future	1.52000	1.52000			0
07/05/2019	€ / R On 14-June-19	15.35	P	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	€ / R On 14-June-19	16.64	C	Foreign Exchange Future	0.25968	0.26066			0
07/05/2019	€ / R On 14-June-19	16.64	P	Foreign Exchange Future	0.02968	0.03066			0
07/05/2019	€ / R On 14-June-19	16.73	C	Foreign Exchange Future	0.19224	0.19348			0
07/05/2019	€ / R On 14-June-19	16.73	P	Foreign Exchange Future	0.05224	0.05348			0
07/05/2019	€ / R On 14-June-19	16.86	C	Foreign Exchange Future	0.11362	0.11504			0
07/05/2019	€ / R On 14-June-19	16.86	P	Foreign Exchange Future	0.10362	0.10504			0
07/05/2019	€ / R On 14-June-19	16.87	C	Foreign Exchange Future	0.10858	0.11000			0
07/05/2019	€ / R On 14-June-19	16.87	P	Foreign Exchange Future	0.10858	0.11000			0
07/05/2019	€ / R On 14-June-19	16.88	C	Foreign Exchange Future	0.10368	0.10510			0
07/05/2019	€ / R On 14-June-19	16.88	P	Foreign Exchange Future	0.11368	0.11510			0
07/05/2019	€ / R On 14-August-19			Any day expiry	17.32510	17.32510			0
07/05/2019	€ / R On 14-August-19	16.03	C	Any day expiry	1.29528	1.29529			0
07/05/2019	€ / R On 14-August-19	16.03	P	Any day expiry	0.00018	0.00019			0
07/05/2019	€ / R On 14-August-19	16.24	C	Any day expiry	1.08602	1.08606			0
07/05/2019	€ / R On 14-August-19	16.24	P	Any day expiry	0.00092	0.00096			0
07/05/2019	€ / R On 14-August-19	17.01	C	Any day expiry	0.37844	0.37914			0
07/05/2019	€ / R On 14-August-19	17.01	P	Any day expiry	0.06334	0.06404			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
07/05/2019	€ / R On 14-August-19	19.65	C	Any day expiry	0.00000	0.00000			0
07/05/2019	€ / R On 14-August-19	19.65	P	Any day expiry	2.32490	2.32490			0
07/05/2019	€ / R On 16-September-19			Foreign Exchange Future	17.78280	17.78280			0
07/05/2019	€ / R On 16-September-19	15.62	C	Foreign Exchange Future	2.16280	2.16280			0
07/05/2019	€ / R On 16-September-19	15.62	P	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	€ / R On 16-September-19	15.85	C	Foreign Exchange Future	1.93281	1.93281			0
07/05/2019	€ / R On 16-September-19	15.85	P	Foreign Exchange Future	0.00001	0.00001			0
07/05/2019	€ / R On 16-September-19	17.77	C	Foreign Exchange Future	0.21969	0.22050			0
07/05/2019	€ / R On 16-September-19	17.77	P	Foreign Exchange Future	0.20689	0.20770			0
07/05/2019	€ / R On 16-September-19	17.78	C	Foreign Exchange Future	0.21469	0.21550			0
07/05/2019	€ / R On 16-September-19	17.78	P	Foreign Exchange Future	0.21189	0.21270			0
07/05/2019	€ / R On 16-September-19	17.79	C	Foreign Exchange Future	0.20977	0.21058			0
07/05/2019	€ / R On 16-September-19	17.79	P	Foreign Exchange Future	0.21697	0.21778			0
07/05/2019	€ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.05454	0.05508			0
07/05/2019	€ / R On 16-September-19	18.27	P	Foreign Exchange Future	0.54174	0.54228			0
07/05/2019	€ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.01624	0.01651			0
07/05/2019	€ / R On 16-September-19	18.60	P	Foreign Exchange Future	0.83344	0.83371			0
07/05/2019	€ / R On 13-December-19			Foreign Exchange Future	18.02000	18.02000			0
07/05/2019	€ / R On 13-December-19	13.73	C	Foreign Exchange Future	4.29000	4.29000			0
07/05/2019	€ / R On 13-December-19	13.73	P	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	€ / R On 13-December-19	14.09	C	Foreign Exchange Future	3.93000	3.93000			0
07/05/2019	€ / R On 13-December-19	14.09	P	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	€ / R On 13-December-19	14.23	C	Foreign Exchange Future	3.79000	3.79000			0
07/05/2019	€ / R On 13-December-19	14.23	P	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	€ / R On 13-December-19	15.70	C	Foreign Exchange Future	2.32003	2.32003			0
07/05/2019	€ / R On 13-December-19	15.70	P	Foreign Exchange Future	0.00003	0.00003			0
07/05/2019	€ / R On 13-December-19	15.85	C	Foreign Exchange Future	2.17008	2.17008			0
07/05/2019	€ / R On 13-December-19	15.85	P	Foreign Exchange Future	0.00008	0.00008			0
07/05/2019	€ / R On 13-December-19	16.15	C	Foreign Exchange Future	1.87047	1.87048			0
07/05/2019	€ / R On 13-December-19	16.15	P	Foreign Exchange Future	0.00047	0.00048			0
07/05/2019	€ / R On 13-December-19	18.01	C	Foreign Exchange Future	0.28400	0.28463			0
07/05/2019	€ / R On 13-December-19	18.01	P	Foreign Exchange Future	0.27400	0.27463			0
07/05/2019	€ / R On 13-December-19	18.02	C	Foreign Exchange Future	0.27905	0.27968			0
07/05/2019	€ / R On 13-December-19	18.02	P	Foreign Exchange Future	0.27905	0.27968			0
07/05/2019	€ / R On 13-December-19	18.03	C	Foreign Exchange Future	0.27415	0.27478			0
07/05/2019	€ / R On 13-December-19	18.03	P	Foreign Exchange Future	0.28415	0.28478			0
07/05/2019	€ / R On 13-December-19	19.79	C	Foreign Exchange Future	0.00191	0.00195			0
07/05/2019	€ / R On 13-December-19	19.79	P	Foreign Exchange Future	1.77191	1.77195			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
07/05/2019	€ / R On 13-December-19	19.80	C	Foreign Exchange Future	0.00184	0.00187			0
07/05/2019	€ / R On 13-December-19	19.80	P	Foreign Exchange Future	1.78184	1.78187			0
07/05/2019	€ / R On 13-December-19	20.62	C	Foreign Exchange Future	0.00005	0.00005			0
07/05/2019	€ / R On 13-December-19	20.62	P	Foreign Exchange Future	2.60005	2.60005			0
07/05/2019	€ / R On 10-February-20			Any day expiry	16.64840	16.64840			0
07/05/2019	€ / R On 10-February-20	16.65	C	Any day expiry	0.28953	0.29005			0
07/05/2019	€ / R On 10-February-20	16.65	P	Any day expiry	0.29113	0.29165			0
07/05/2019	€ / R On 10-February-20	16.91	C	Any day expiry	0.18021	0.18070			0
07/05/2019	€ / R On 10-February-20	16.91	P	Any day expiry	0.44181	0.44230			0
07/05/2019	€ / R On 10-February-20	17.00	C	Any day expiry	0.15048	0.15095			0
07/05/2019	€ / R On 10-February-20	17.00	P	Any day expiry	0.50208	0.50255			0
07/05/2019	€ / R On 10-February-20	17.07	C	Any day expiry	0.13002	0.13047			0
07/05/2019	€ / R On 10-February-20	17.07	P	Any day expiry	0.55162	0.55207			0
07/05/2019	€ / R On 16-March-20			Foreign Exchange Future	18.46000	18.46000			0
07/05/2019	€ / R On 16-March-20	18.45	C	Foreign Exchange Future	0.34643	0.34698			0
07/05/2019	€ / R On 16-March-20	18.45	P	Foreign Exchange Future	0.33643	0.33698			0
07/05/2019	€ / R On 16-March-20	18.46	C	Foreign Exchange Future	0.34150	0.34205			0
07/05/2019	€ / R On 16-March-20	18.46	P	Foreign Exchange Future	0.34150	0.34205			0
07/05/2019	€ / R On 16-March-20	18.47	C	Foreign Exchange Future	0.33662	0.33716			0
07/05/2019	€ / R On 16-March-20	18.47	P	Foreign Exchange Future	0.34662	0.34716			0
07/05/2019	AU\$ / R On 14-June-19			Foreign Exchange Future	11.01000	11.01000			0
07/05/2019	AU\$ / R On 14-June-19	11.00	C	Foreign Exchange Future	0.07594	0.07687			0
07/05/2019	AU\$ / R On 14-June-19	11.00	P	Foreign Exchange Future	0.06594	0.06687			0
07/05/2019	AU\$ / R On 14-June-19	11.01	C	Foreign Exchange Future	0.07086	0.07179			0
07/05/2019	AU\$ / R On 14-June-19	11.01	P	Foreign Exchange Future	0.07086	0.07179			0
07/05/2019	AU\$ / R On 14-June-19	11.02	C	Foreign Exchange Future	0.06601	0.06693			0
07/05/2019	AU\$ / R On 14-June-19	11.02	P	Foreign Exchange Future	0.07601	0.07693			0
07/05/2019	AU\$ / R On 16-September-19			Foreign Exchange Future	10.76000	10.76000			0
07/05/2019	AU\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	0.13407	0.13456			0
07/05/2019	AU\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.12407	0.12456			0
07/05/2019	AU\$ / R On 16-September-19	10.76	C	Foreign Exchange Future	0.12907	0.12956			0
07/05/2019	AU\$ / R On 16-September-19	10.76	P	Foreign Exchange Future	0.12907	0.12956			0
07/05/2019	AU\$ / R On 16-September-19	10.77	C	Foreign Exchange Future	0.12419	0.12468			0
07/05/2019	AU\$ / R On 16-September-19	10.77	P	Foreign Exchange Future	0.13419	0.13468			0
07/05/2019	AU\$ / R On 13-December-19			Foreign Exchange Future	10.90000	10.90000			0
07/05/2019	AU\$ / R On 13-December-19	10.89	C	Foreign Exchange Future	0.17376	0.17414			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
07/05/2019	AU\$ / R On 13-December-19	10.89	P	Foreign Exchange Future	0.16376	0.16414			0
07/05/2019	AU\$ / R On 13-December-19	10.90	C	Foreign Exchange Future	0.16879	0.16917			0
07/05/2019	AU\$ / R On 13-December-19	10.90	P	Foreign Exchange Future	0.16879	0.16917			0
07/05/2019	AU\$ / R On 13-December-19	10.91	C	Foreign Exchange Future	0.16391	0.16430			0
07/05/2019	AU\$ / R On 13-December-19	10.91	P	Foreign Exchange Future	0.17391	0.17430			0
07/05/2019	AU\$ / R On 13-December-19	11.00	C	Foreign Exchange Future	0.12423	0.12461			0
07/05/2019	AU\$ / R On 13-December-19	11.00	P	Foreign Exchange Future	0.22423	0.22461			0
07/05/2019	AU\$ / R On 16-March-20			Foreign Exchange Future	11.06000	11.06000			0
07/05/2019	AU\$ / R On 16-March-20	11.05	C	Foreign Exchange Future	0.20955	0.20988			0
07/05/2019	AU\$ / R On 16-March-20	11.05	P	Foreign Exchange Future	0.19955	0.19988			0
07/05/2019	AU\$ / R On 16-March-20	11.06	C	Foreign Exchange Future	0.20461	0.20493			0
07/05/2019	AU\$ / R On 16-March-20	11.06	P	Foreign Exchange Future	0.20461	0.20493			0
07/05/2019	AU\$ / R On 16-March-20	11.07	C	Foreign Exchange Future	0.19974	0.20006			0
07/05/2019	AU\$ / R On 16-March-20	11.07	P	Foreign Exchange Future	0.20974	0.21006			0
07/05/2019	CAD/ R On 14-June-19			Foreign Exchange Future	11.37000	11.37000			0
07/05/2019	CAD/ R On 14-June-19	10.79	C	Foreign Exchange Future	0.58003	0.58003			0
07/05/2019	CAD/ R On 14-June-19	10.79	P	Foreign Exchange Future	0.00003	0.00003			0
07/05/2019	CAD/ R On 14-June-19	10.80	C	Foreign Exchange Future	0.57003	0.57004			0
07/05/2019	CAD/ R On 14-June-19	10.80	P	Foreign Exchange Future	0.00003	0.00004			0
07/05/2019	CAD/ R On 14-June-19	10.81	C	Foreign Exchange Future	0.56004	0.56005			0
07/05/2019	CAD/ R On 14-June-19	10.81	P	Foreign Exchange Future	0.00004	0.00005			0
07/05/2019	CAD/ R On 16-September-19			Foreign Exchange Future	11.39000	11.39000			0
07/05/2019	CAD/ R On 16-September-19	11.38	C	Foreign Exchange Future	0.14162	0.14214			0
07/05/2019	CAD/ R On 16-September-19	11.38	P	Foreign Exchange Future	0.13162	0.13214			0
07/05/2019	CAD/ R On 16-September-19	11.39	C	Foreign Exchange Future	0.13663	0.13714			0
07/05/2019	CAD/ R On 16-September-19	11.39	P	Foreign Exchange Future	0.13663	0.13714			0
07/05/2019	CAD/ R On 16-September-19	11.40	C	Foreign Exchange Future	0.13174	0.13226			0
07/05/2019	CAD/ R On 16-September-19	11.40	P	Foreign Exchange Future	0.14174	0.14226			0
07/05/2019	CAD/ R On 13-December-19			Foreign Exchange Future	11.54000	11.54000			0
07/05/2019	CAD/ R On 13-December-19	11.53	C	Foreign Exchange Future	0.18367	0.18407			0
07/05/2019	CAD/ R On 13-December-19	11.53	P	Foreign Exchange Future	0.17367	0.17407			0
07/05/2019	CAD/ R On 13-December-19	11.54	C	Foreign Exchange Future	0.17870	0.17911			0
07/05/2019	CAD/ R On 13-December-19	11.54	P	Foreign Exchange Future	0.17870	0.17911			0
07/05/2019	CAD/ R On 13-December-19	11.55	C	Foreign Exchange Future	0.17382	0.17423			0
07/05/2019	CAD/ R On 13-December-19	11.55	P	Foreign Exchange Future	0.18382	0.18423			0
07/05/2019	CAD/ R On 16-March-20			Foreign Exchange Future	11.69000	11.69000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
07/05/2019	CAD/ R On 16-March-20	11.68	C	Foreign Exchange Future	0.22120	0.22155			0
07/05/2019	CAD/ R On 16-March-20	11.68	P	Foreign Exchange Future	0.21120	0.21155			0
07/05/2019	CAD/ R On 16-March-20	11.69	C	Foreign Exchange Future	0.21626	0.21660			0
07/05/2019	CAD/ R On 16-March-20	11.69	P	Foreign Exchange Future	0.21626	0.21660			0
07/05/2019	CAD/ R On 16-March-20	11.70	C	Foreign Exchange Future	0.21139	0.21173			0
07/05/2019	CAD/ R On 16-March-20	11.70	P	Foreign Exchange Future	0.22139	0.22173			0
07/05/2019	CHF / R On 14-June-19			Foreign Exchange Future	14.73000	14.73000			0
07/05/2019	CHF / R On 14-June-19	14.72	C	Foreign Exchange Future	0.09986	0.10109			0
07/05/2019	CHF / R On 14-June-19	14.72	P	Foreign Exchange Future	0.08986	0.09109			0
07/05/2019	CHF / R On 14-June-19	14.73	C	Foreign Exchange Future	0.09480	0.09604			0
07/05/2019	CHF / R On 14-June-19	14.73	P	Foreign Exchange Future	0.09480	0.09604			0
07/05/2019	CHF / R On 14-June-19	14.74	C	Foreign Exchange Future	0.08992	0.09116			0
07/05/2019	CHF / R On 14-June-19	14.74	P	Foreign Exchange Future	0.09992	0.10116			0
07/05/2019	CHF / R On 16-September-19			Foreign Exchange Future	15.69000	15.69000			0
07/05/2019	CHF / R On 16-September-19	15.68	C	Foreign Exchange Future	0.19319	0.19390			0
07/05/2019	CHF / R On 16-September-19	15.68	P	Foreign Exchange Future	0.18319	0.18390			0
07/05/2019	CHF / R On 16-September-19	15.69	C	Foreign Exchange Future	0.18820	0.18892			0
07/05/2019	CHF / R On 16-September-19	15.69	P	Foreign Exchange Future	0.18820	0.18892			0
07/05/2019	CHF / R On 16-September-19	15.70	C	Foreign Exchange Future	0.18331	0.18402			0
07/05/2019	CHF / R On 16-September-19	15.70	P	Foreign Exchange Future	0.19331	0.19402			0
07/05/2019	CHF / R On 13-December-19			Foreign Exchange Future	15.96000	15.96000			0
07/05/2019	CHF / R On 13-December-19	15.95	C	Foreign Exchange Future	0.25210	0.25266			0
07/05/2019	CHF / R On 13-December-19	15.95	P	Foreign Exchange Future	0.24210	0.24266			0
07/05/2019	CHF / R On 13-December-19	15.96	C	Foreign Exchange Future	0.24715	0.24771			0
07/05/2019	CHF / R On 13-December-19	15.96	P	Foreign Exchange Future	0.24715	0.24771			0
07/05/2019	CHF / R On 13-December-19	15.97	C	Foreign Exchange Future	0.24226	0.24282			0
07/05/2019	CHF / R On 13-December-19	15.97	P	Foreign Exchange Future	0.25226	0.25282			0
07/05/2019	CHF / R On 16-March-20			Foreign Exchange Future	16.63000	16.63000			0
07/05/2019	CHF / R On 16-March-20	16.62	C	Foreign Exchange Future	0.31258	0.31307			0
07/05/2019	CHF / R On 16-March-20	16.62	P	Foreign Exchange Future	0.30258	0.30307			0
07/05/2019	CHF / R On 16-March-20	16.63	C	Foreign Exchange Future	0.30765	0.30814			0
07/05/2019	CHF / R On 16-March-20	16.63	P	Foreign Exchange Future	0.30765	0.30814			0
07/05/2019	CHF / R On 16-March-20	16.64	C	Foreign Exchange Future	0.30277	0.30326			0
07/05/2019	CHF / R On 16-March-20	16.64	P	Foreign Exchange Future	0.31277	0.31326			0
07/05/2019	CNH / R On 14-June-19			Foreign Exchange Future	1.98000	1.98000			0
07/05/2019	CNH / R On 14-June-19	1.97	C	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
07/05/2019	CNH / R On 14-June-19	1.97	P	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	CNH / R On 14-June-19	1.98	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	CNH / R On 14-June-19	1.98	P	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	CNH / R On 14-June-19	1.99	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	CNH / R On 14-June-19	1.99	P	Foreign Exchange Future	0.01000	0.01000			0
07/05/2019	CNH / R On 16-September-19			Foreign Exchange Future	2.09000	2.09000			0
07/05/2019	CNH / R On 16-September-19	2.08	C	Foreign Exchange Future	0.01000	0.01000			0
07/05/2019	CNH / R On 16-September-19	2.08	P	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	CNH / R On 16-September-19	2.09	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	CNH / R On 16-September-19	2.09	P	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	CNH / R On 16-September-19	2.10	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	CNH / R On 16-September-19	2.10	P	Foreign Exchange Future	0.01000	0.01000			0
07/05/2019	CNH / R On 13-December-19			Foreign Exchange Future	2.11000	2.11000			0
07/05/2019	CNH / R On 13-December-19	2.10	C	Foreign Exchange Future	0.01000	0.01000			0
07/05/2019	CNH / R On 13-December-19	2.10	P	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	CNH / R On 13-December-19	2.11	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	CNH / R On 13-December-19	2.11	P	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	CNH / R On 13-December-19	2.12	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	CNH / R On 13-December-19	2.12	P	Foreign Exchange Future	0.01000	0.01000			0
07/05/2019	DKK / R On 14-June-19			Foreign Exchange Future	2.15000	2.15000			0
07/05/2019	DKK / R On 14-June-19	2.14	C	Foreign Exchange Future	0.01938	0.01955			0
07/05/2019	DKK / R On 14-June-19	2.14	P	Foreign Exchange Future	0.00938	0.00955			0
07/05/2019	DKK / R On 14-June-19	2.15	C	Foreign Exchange Future	0.01384	0.01402			0
07/05/2019	DKK / R On 14-June-19	2.15	P	Foreign Exchange Future	0.01384	0.01402			0
07/05/2019	DKK / R On 14-June-19	2.16	C	Foreign Exchange Future	0.00944	0.00961			0
07/05/2019	DKK / R On 14-June-19	2.16	P	Foreign Exchange Future	0.01944	0.01961			0
07/05/2019	DKK / R On 16-September-19			Foreign Exchange Future	2.39000	2.39000			0
07/05/2019	DKK / R On 16-September-19	2.38	C	Foreign Exchange Future	0.03389	0.03399			0
07/05/2019	DKK / R On 16-September-19	2.38	P	Foreign Exchange Future	0.02389	0.02399			0
07/05/2019	DKK / R On 16-September-19	2.39	C	Foreign Exchange Future	0.02867	0.02878			0
07/05/2019	DKK / R On 16-September-19	2.39	P	Foreign Exchange Future	0.02867	0.02878			0
07/05/2019	DKK / R On 16-September-19	2.40	C	Foreign Exchange Future	0.02400	0.02411			0
07/05/2019	DKK / R On 16-September-19	2.40	P	Foreign Exchange Future	0.03400	0.03411			0
07/05/2019	DKK / R On 13-December-19			Foreign Exchange Future	2.54000	2.54000			0
07/05/2019	DKK / R On 13-December-19	2.53	C	Foreign Exchange Future	0.04446	0.04455			0
07/05/2019	DKK / R On 13-December-19	2.53	P	Foreign Exchange Future	0.03446	0.03455			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
07/05/2019	DKK / R On 13-December-19	2.54	C	Foreign Exchange Future	0.03933	0.03942			0
07/05/2019	DKK / R On 13-December-19	2.54	P	Foreign Exchange Future	0.03933	0.03942			0
07/05/2019	DKK / R On 13-December-19	2.55	C	Foreign Exchange Future	0.03461	0.03470			0
07/05/2019	DKK / R On 13-December-19	2.55	P	Foreign Exchange Future	0.04461	0.04470			0
07/05/2019	DKK / R On 16-March-20			Foreign Exchange Future	2.61000	2.61000			0
07/05/2019	DKK / R On 16-March-20	2.60	C	Foreign Exchange Future	0.05336	0.05343			0
07/05/2019	DKK / R On 16-March-20	2.60	P	Foreign Exchange Future	0.04336	0.04343			0
07/05/2019	DKK / R On 16-March-20	2.61	C	Foreign Exchange Future	0.04828	0.04836			0
07/05/2019	DKK / R On 16-March-20	2.61	P	Foreign Exchange Future	0.04828	0.04836			0
07/05/2019	DKK / R On 16-March-20	2.62	C	Foreign Exchange Future	0.04354	0.04362			0
07/05/2019	DKK / R On 16-March-20	2.62	P	Foreign Exchange Future	0.05354	0.05362			0
07/05/2019	HK\$/R On 14-June-19			Foreign Exchange Future	1.76000	1.76000			0
07/05/2019	HK\$/R On 14-June-19	1.75	C	Foreign Exchange Future	0.01699	0.01713			0
07/05/2019	HK\$/R On 14-June-19	1.75	P	Foreign Exchange Future	0.00699	0.00713			0
07/05/2019	HK\$/R On 14-June-19	1.76	C	Foreign Exchange Future	0.01133	0.01148			0
07/05/2019	HK\$/R On 14-June-19	1.76	P	Foreign Exchange Future	0.01133	0.01148			0
07/05/2019	HK\$/R On 14-June-19	1.77	C	Foreign Exchange Future	0.00705	0.00719			0
07/05/2019	HK\$/R On 14-June-19	1.77	P	Foreign Exchange Future	0.01705	0.01719			0
07/05/2019	HK\$/R On 16-September-19			Foreign Exchange Future	1.82000	1.82000			0
07/05/2019	HK\$/R On 16-September-19	1.81	C	Foreign Exchange Future	0.02714	0.02722			0
07/05/2019	HK\$/R On 16-September-19	1.81	P	Foreign Exchange Future	0.01714	0.01722			0
07/05/2019	HK\$/R On 16-September-19	1.82	C	Foreign Exchange Future	0.02183	0.02191			0
07/05/2019	HK\$/R On 16-September-19	1.82	P	Foreign Exchange Future	0.02183	0.02191			0
07/05/2019	HK\$/R On 16-September-19	1.83	C	Foreign Exchange Future	0.01725	0.01733			0
07/05/2019	HK\$/R On 16-September-19	1.83	P	Foreign Exchange Future	0.02725	0.02733			0
07/05/2019	HK\$/R On 13-December-19			Foreign Exchange Future	1.84000	1.84000			0
07/05/2019	HK\$/R On 13-December-19	1.83	C	Foreign Exchange Future	0.03369	0.03376			0
07/05/2019	HK\$/R On 13-December-19	1.83	P	Foreign Exchange Future	0.02369	0.02376			0
07/05/2019	HK\$/R On 13-December-19	1.84	C	Foreign Exchange Future	0.02849	0.02856			0
07/05/2019	HK\$/R On 13-December-19	1.84	P	Foreign Exchange Future	0.02849	0.02856			0
07/05/2019	HK\$/R On 13-December-19	1.85	C	Foreign Exchange Future	0.02385	0.02391			0
07/05/2019	HK\$/R On 13-December-19	1.85	P	Foreign Exchange Future	0.03385	0.03391			0
07/05/2019	KES / R On 14-June-19			Foreign Exchange Future	0.12000	0.12000			0
07/05/2019	KES / R On 16-September-19			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
07/05/2019	KES / R On 13-December-19			Foreign Exchange Future	0.13000	0.13000			0
07/05/2019	KES / R On 16-March-20			Foreign Exchange Future	0.13000	0.13000			0
07/05/2019	NGN / R On 14-June-19			Foreign Exchange Future	0.04000	0.04000			0
07/05/2019	NOK/R On 14-June-19			Foreign Exchange Future	1.69000	1.69000			0
07/05/2019	NOK/R On 16-September-19			Foreign Exchange Future	1.68000	1.68000			0
07/05/2019	NOK/R On 13-December-19			Foreign Exchange Future	1.70000	1.70000			0
07/05/2019	NZ\$ / R On 14-June-19			Foreign Exchange Future	9.92000	9.92000			0
07/05/2019	NZ\$ / R On 14-June-19	9.91	C	Foreign Exchange Future	0.06894	0.06977			0
07/05/2019	NZ\$ / R On 14-June-19	9.91	P	Foreign Exchange Future	0.05894	0.05977			0
07/05/2019	NZ\$ / R On 14-June-19	9.92	C	Foreign Exchange Future	0.06385	0.06468			0
07/05/2019	NZ\$ / R On 14-June-19	9.92	P	Foreign Exchange Future	0.06385	0.06468			0
07/05/2019	NZ\$ / R On 14-June-19	9.93	C	Foreign Exchange Future	0.05900	0.05984			0
07/05/2019	NZ\$ / R On 14-June-19	9.93	P	Foreign Exchange Future	0.06900	0.06984			0
07/05/2019	NZ\$ / R On 16-September-19			Foreign Exchange Future	9.85000	9.85000			0
07/05/2019	NZ\$ / R On 16-September-19	9.84	C	Foreign Exchange Future	0.12316	0.12361			0
07/05/2019	NZ\$ / R On 16-September-19	9.84	P	Foreign Exchange Future	0.11316	0.11361			0
07/05/2019	NZ\$ / R On 16-September-19	9.85	C	Foreign Exchange Future	0.11815	0.11860			0
07/05/2019	NZ\$ / R On 16-September-19	9.85	P	Foreign Exchange Future	0.11815	0.11860			0
07/05/2019	NZ\$ / R On 16-September-19	9.86	C	Foreign Exchange Future	0.11328	0.11373			0
07/05/2019	NZ\$ / R On 16-September-19	9.86	P	Foreign Exchange Future	0.12328	0.12373			0
07/05/2019	NZ\$ / R On 13-December-19			Foreign Exchange Future	10.35000	10.35000			0
07/05/2019	NZ\$ / R On 13-December-19	10.34	C	Foreign Exchange Future	0.16524	0.16561			0
07/05/2019	NZ\$ / R On 13-December-19	10.34	P	Foreign Exchange Future	0.15524	0.15561			0
07/05/2019	NZ\$ / R On 13-December-19	10.35	C	Foreign Exchange Future	0.16027	0.16064			0
07/05/2019	NZ\$ / R On 13-December-19	10.35	P	Foreign Exchange Future	0.16027	0.16064			0
07/05/2019	NZ\$ / R On 13-December-19	10.36	C	Foreign Exchange Future	0.15540	0.15576			0
07/05/2019	NZ\$ / R On 13-December-19	10.36	P	Foreign Exchange Future	0.16540	0.16576			0
07/05/2019	NZ\$ / R On 16-March-20			Foreign Exchange Future	10.52000	10.52000			0
07/05/2019	NZ\$ / R On 16-March-20	10.51	C	Foreign Exchange Future	0.19956	0.19987			0
07/05/2019	NZ\$ / R On 16-March-20	10.51	P	Foreign Exchange Future	0.18956	0.18987			0
07/05/2019	NZ\$ / R On 16-March-20	10.52	C	Foreign Exchange Future	0.19462	0.19493			0
07/05/2019	NZ\$ / R On 16-March-20	10.52	P	Foreign Exchange Future	0.19462	0.19493			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
07/05/2019	NZ\$ / R On 16-March-20	10.53	C	Foreign Exchange Future	0.18975	0.19006			0
07/05/2019	NZ\$ / R On 16-March-20	10.53	P	Foreign Exchange Future	0.19975	0.20006			0
07/05/2019	PULA / R On 14-June-19			Foreign Exchange Future	1.32000	1.32000			0
07/05/2019	PULA / R On 14-June-19	1.31	C	Foreign Exchange Future	0.01000	0.01000			0
07/05/2019	PULA / R On 14-June-19	1.31	P	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	PULA / R On 14-June-19	1.32	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	PULA / R On 14-June-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	PULA / R On 14-June-19	1.33	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	PULA / R On 14-June-19	1.33	P	Foreign Exchange Future	0.01000	0.01000			0
07/05/2019	PULA / R On 16-September-19			Foreign Exchange Future	1.33000	1.33000			0
07/05/2019	PULA / R On 16-September-19	1.32	C	Foreign Exchange Future	0.01000	0.01000			0
07/05/2019	PULA / R On 16-September-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	PULA / R On 16-September-19	1.33	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	PULA / R On 16-September-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	PULA / R On 16-September-19	1.34	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	PULA / R On 16-September-19	1.34	P	Foreign Exchange Future	0.01000	0.01000			0
07/05/2019	PULA / R On 13-December-19			Foreign Exchange Future	1.34000	1.34000			0
07/05/2019	PULA / R On 13-December-19	1.33	C	Foreign Exchange Future	0.01000	0.01000			0
07/05/2019	PULA / R On 13-December-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	PULA / R On 13-December-19	1.34	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	PULA / R On 13-December-19	1.34	P	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	PULA / R On 13-December-19	1.35	C	Foreign Exchange Future	0.00000	0.00000			0
07/05/2019	PULA / R On 13-December-19	1.35	P	Foreign Exchange Future	0.01000	0.01000			0
07/05/2019	QUANTO £ / \$ On 14-June-19			Foreign Exchange Future	1.30000	1.30000			0
07/05/2019	QUANTO £ / \$ On 16-September-19			Foreign Exchange Future	1.30000	1.30000			0
07/05/2019	QUANTO £ / \$ On 13-December-19			Foreign Exchange Future	1.31000	1.31000			0
07/05/2019	QUANTO £ / \$ On 16-March-20			Foreign Exchange Future	1.32000	1.32000			0
07/05/2019	QUANTO € / \$ On 14-June-19			Foreign Exchange Future	1.19000	1.19000			0
07/05/2019	QUANTO € / \$ On 16-September-19			Foreign Exchange Future	0.16000	0.16000			0
07/05/2019	QUANTO € / \$ On 13-December-19			Foreign Exchange Future	1.17000	1.17000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
07/05/2019	QUANTO € / \$ On 16-March-20			Foreign Exchange Future	1.18000	1.18000			0
07/05/2019	SGD / R On 14-June-19			Foreign Exchange Future	10.00000	10.00000			0
07/05/2019	SGD / R On 14-June-19	9.99	C	Foreign Exchange Future	0.06945	0.07029			0
07/05/2019	SGD / R On 14-June-19	9.99	P	Foreign Exchange Future	0.05945	0.06029			0
07/05/2019	SGD / R On 14-June-19	10.00	C	Foreign Exchange Future	0.06436	0.06520			0
07/05/2019	SGD / R On 14-June-19	10.00	P	Foreign Exchange Future	0.06436	0.06520			0
07/05/2019	SGD / R On 14-June-19	10.01	C	Foreign Exchange Future	0.05952	0.06036			0
07/05/2019	SGD / R On 14-June-19	10.01	P	Foreign Exchange Future	0.06952	0.07036			0
07/05/2019	SGD / R On 16-September-19			Foreign Exchange Future	10.53000	10.53000			0
07/05/2019	SGD / R On 16-September-19	10.52	C	Foreign Exchange Future	0.13131	0.13179			0
07/05/2019	SGD / R On 16-September-19	10.52	P	Foreign Exchange Future	0.12131	0.12179			0
07/05/2019	SGD / R On 16-September-19	10.53	C	Foreign Exchange Future	0.12631	0.12679			0
07/05/2019	SGD / R On 16-September-19	10.53	P	Foreign Exchange Future	0.12631	0.12679			0
07/05/2019	SGD / R On 16-September-19	10.54	C	Foreign Exchange Future	0.12143	0.12191			0
07/05/2019	SGD / R On 16-September-19	10.54	P	Foreign Exchange Future	0.13143	0.13191			0
07/05/2019	SGD / R On 13-December-19			Foreign Exchange Future	10.67000	10.67000			0
07/05/2019	SGD / R On 13-December-19	10.66	C	Foreign Exchange Future	0.17020	0.17057			0
07/05/2019	SGD / R On 13-December-19	10.66	P	Foreign Exchange Future	0.16020	0.16057			0
07/05/2019	SGD / R On 13-December-19	10.67	C	Foreign Exchange Future	0.16523	0.16560			0
07/05/2019	SGD / R On 13-December-19	10.67	P	Foreign Exchange Future	0.16523	0.16560			0
07/05/2019	SGD / R On 13-December-19	10.68	C	Foreign Exchange Future	0.16035	0.16073			0
07/05/2019	SGD / R On 13-December-19	10.68	P	Foreign Exchange Future	0.17035	0.17073			0
07/05/2019	TRY / R On 14-June-19			Foreign Exchange Future	3.53000	3.53000			0
07/05/2019	TRY / R On 14-June-19	3.52	C	Foreign Exchange Future	0.05070	0.05129			0
07/05/2019	TRY / R On 14-June-19	3.52	P	Foreign Exchange Future	0.04070	0.04129			0
07/05/2019	TRY / R On 14-June-19	3.53	C	Foreign Exchange Future	0.04559	0.04619			0
07/05/2019	TRY / R On 14-June-19	3.53	P	Foreign Exchange Future	0.04559	0.04619			0
07/05/2019	TRY / R On 14-June-19	3.54	C	Foreign Exchange Future	0.04083	0.04142			0
07/05/2019	TRY / R On 14-June-19	3.54	P	Foreign Exchange Future	0.05083	0.05142			0
07/05/2019	TRY / R On 16-September-19			Foreign Exchange Future	2.35000	2.35000			0
07/05/2019	TRY / R On 16-September-19	2.34	C	Foreign Exchange Future	0.03341	0.03352			0
07/05/2019	TRY / R On 16-September-19	2.34	P	Foreign Exchange Future	0.02341	0.02352			0
07/05/2019	TRY / R On 16-September-19	2.35	C	Foreign Exchange Future	0.02819	0.02830			0
07/05/2019	TRY / R On 16-September-19	2.35	P	Foreign Exchange Future	0.02819	0.02830			0
07/05/2019	TRY / R On 16-September-19	2.36	C	Foreign Exchange Future	0.02353	0.02364			0
07/05/2019	TRY / R On 16-September-19	2.36	P	Foreign Exchange Future	0.03353	0.03364			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
07/05/2019	TRY / R On 13-December-19			Foreign Exchange Future	2.29000	2.29000			0
07/05/2019	TRY / R On 13-December-19	2.28	C	Foreign Exchange Future	0.04061	0.04069			0
07/05/2019	TRY / R On 13-December-19	2.28	P	Foreign Exchange Future	0.03061	0.03069			0
07/05/2019	TRY / R On 13-December-19	2.29	C	Foreign Exchange Future	0.03546	0.03554			0
07/05/2019	TRY / R On 13-December-19	2.29	P	Foreign Exchange Future	0.03546	0.03554			0
07/05/2019	TRY / R On 13-December-19	2.30	C	Foreign Exchange Future	0.03076	0.03084			0
07/05/2019	TRY / R On 13-December-19	2.30	P	Foreign Exchange Future	0.04076	0.04084			0
07/05/2019	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