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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS WEEKLY STATISTICS

FROM: 14/05/2019 TO: 14/05/2019

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/05/2019	\$ / R On 17-May-19			Any day expiry	14.06440	14.06440			0
14/05/2019	\$ / R On 17-May-19	13.75	C	Any day expiry	0.31440	0.31440			0
14/05/2019	\$ / R On 17-May-19	13.75	P	Any day expiry	0.00000	0.00000			0
14/05/2019	\$ / R On 17-May-19	13.90	C	Any day expiry	0.16449	0.16471			0
14/05/2019	\$ / R On 17-May-19	13.90	P	Any day expiry	0.00009	0.00031			0
14/05/2019	\$ / R On 17-May-19	14.00	C	Any day expiry	0.06957	0.07210			0
14/05/2019	\$ / R On 17-May-19	14.00	P	Any day expiry	0.00517	0.00770			0
14/05/2019	\$ / R On 17-May-19	14.40	C	Any day expiry	0.00000	0.00000			0
14/05/2019	\$ / R On 17-May-19	14.40	P	Any day expiry	0.33560	0.33560			0
14/05/2019	\$ / R On 17-May-19	14.60	C	Any day expiry	0.00000	0.00000			0
14/05/2019	\$ / R On 17-May-19	14.60	P	Any day expiry	0.53560	0.53560			0
14/05/2019	\$ / R On 15-May-19	14.65	C	Any day expiry	0.01632	0.02265			0
14/05/2019	\$ / R On 15-May-19	14.65	P	Any day expiry	0.01432	0.02065			0
14/05/2019	\$ / R On 17-May-19	15.00	C	Any day expiry	0.00000	0.00000			0
14/05/2019	\$ / R On 17-May-19	15.00	P	Any day expiry	0.93560	0.93560			0
14/05/2019	\$ / R On 17-May-19	15.10	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
14/05/2019	\$ / R On 17-May-19	15.10	P	Any day expiry	1.03560	1.03560			0
14/05/2019	\$ / R On 24-May-19			Any day expiry	14.46470	14.46470			0
14/05/2019	\$ / R On 24-May-19	14.20	C	Any day expiry	0.26523	0.26544			0
14/05/2019	\$ / R On 24-May-19	14.20	P	Any day expiry	0.00053	0.00075			0
14/05/2019	\$ / R On 20-May-19	14.25	C	Any day expiry	0.06940	0.07190			0
14/05/2019	\$ / R On 20-May-19	14.25	P	Any day expiry	0.01580	0.01830			0
14/05/2019	\$ / R On 20-May-19	15.25	C	Any day expiry	0.00000	0.00000			0
14/05/2019	\$ / R On 20-May-19	15.25	P	Any day expiry	0.94640	0.94640			0
14/05/2019	\$ / R On 20-May-19	15.50	C	Any day expiry	0.00000	0.00000			0
14/05/2019	\$ / R On 20-May-19	15.50	P	Any day expiry	1.19640	1.19640			0
14/05/2019	\$ / R On 31-May-19			Any day expiry	13.14750	13.14750			0
14/05/2019	\$ / R On 31-May-19	13.00	C	Any day expiry	0.15827	0.15923			0
14/05/2019	\$ / R On 31-May-19	13.00	P	Any day expiry	0.01077	0.01173			0
14/05/2019	\$ / R On 31-May-19	13.14	C	Any day expiry	0.06041	0.06205			0
14/05/2019	\$ / R On 31-May-19	13.14	P	Any day expiry	0.05291	0.05455			0
14/05/2019	\$ / R On 31-May-19	14.20	C	Any day expiry	0.00000	0.00000			0
14/05/2019	\$ / R On 31-May-19	14.20	P	Any day expiry	1.05250	1.05250			0
14/05/2019	\$ / R On 29-May-19	14.23	C	Any day expiry	0.06138	0.06327			0
14/05/2019	\$ / R On 29-May-19	14.23	P	Any day expiry	0.05388	0.05577			0
14/05/2019	\$ / R On 31-May-19	14.25	C	Any day expiry	0.00000	0.00000			0
14/05/2019	\$ / R On 31-May-19	14.25	P	Any day expiry	1.10250	1.10250			0
14/05/2019	\$ / R On 31-May-19	15.01	C	Any day expiry	0.00000	0.00000			0
14/05/2019	\$ / R On 31-May-19	15.01	P	Any day expiry	1.86250	1.86250			0
14/05/2019	\$ / R On 31-May-19	15.79	C	Any day expiry	0.00000	0.00000			0
14/05/2019	\$ / R On 31-May-19	15.79	P	Any day expiry	2.64250	2.64250			0
14/05/2019	\$ / R On 31-May-19	16.15	C	Any day expiry	0.00000	0.00000			0
14/05/2019	\$ / R On 31-May-19	16.15	P	Any day expiry	3.00250	3.00250			0
14/05/2019	\$ / R On 04-June-19			Any day expiry	14.51100	14.51100			0
14/05/2019	\$ / R On 03-June-19	12.14	C	Any day expiry	0.05719	0.05859			0
14/05/2019	\$ / R On 03-June-19	12.14	P	Any day expiry	0.05619	0.05759			0
14/05/2019	\$ / R On 04-June-19	14.51	C	Any day expiry	0.06993	0.07156			0
14/05/2019	\$ / R On 04-June-19	14.51	P	Any day expiry	0.06893	0.07056			0
14/05/2019	\$ / R On 14-June-19			Foreign Exchange Future	14.37000	14.37000			0
14/05/2019	\$ / R On 14-June-19	10.69	C	Foreign Exchange Future	3.68000	3.68000			0
14/05/2019	\$ / R On 14-June-19	10.69	P	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 14-June-19	12.28	C	Foreign Exchange Future	2.09000	2.09000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/05/2019	\$ / R On 14-June-19	12.28	P	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 14-June-19	12.65	C	Foreign Exchange Future	1.72000	1.72000			0
14/05/2019	\$ / R On 14-June-19	12.65	P	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 14-June-19	12.75	C	Foreign Exchange Future	1.62000	1.62000			0
14/05/2019	\$ / R On 14-June-19	12.75	P	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 14-June-19	12.92	C	Foreign Exchange Future	1.45000	1.45000			0
14/05/2019	\$ / R On 14-June-19	12.92	P	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 14-June-19	12.98	C	Foreign Exchange Future	1.39000	1.39000			0
14/05/2019	\$ / R On 14-June-19	12.98	P	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 14-June-19	13.00	C	Foreign Exchange Future	1.37000	1.37000			0
14/05/2019	\$ / R On 14-June-19	13.00	P	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 14-June-19	13.10	C	Foreign Exchange Future	1.27000	1.27000			0
14/05/2019	\$ / R On 14-June-19	13.10	P	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 14-June-19	13.13	C	Foreign Exchange Future	1.24000	1.24000			0
14/05/2019	\$ / R On 14-June-19	13.13	P	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 14-June-19	13.22	C	Foreign Exchange Future	1.15000	1.15000			0
14/05/2019	\$ / R On 14-June-19	13.22	P	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 14-June-19	13.24	C	Foreign Exchange Future	1.13000	1.13000			0
14/05/2019	\$ / R On 14-June-19	13.24	P	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 14-June-19	13.25	C	Foreign Exchange Future	1.12000	1.12000			0
14/05/2019	\$ / R On 14-June-19	13.25	P	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 14-June-19	13.28	C	Foreign Exchange Future	1.09000	1.09000			0
14/05/2019	\$ / R On 14-June-19	13.28	P	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 14-June-19	13.30	C	Foreign Exchange Future	1.07000	1.07000			0
14/05/2019	\$ / R On 14-June-19	13.30	P	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 14-June-19	13.35	C	Foreign Exchange Future	1.02000	1.02000			0
14/05/2019	\$ / R On 14-June-19	13.35	P	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 14-June-19	13.50	C	Foreign Exchange Future	0.87000	0.87000			0
14/05/2019	\$ / R On 14-June-19	13.50	P	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 14-June-19	13.60	C	Foreign Exchange Future	0.77000	0.77000			0
14/05/2019	\$ / R On 14-June-19	13.60	P	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 14-June-19	13.83	C	Foreign Exchange Future	0.54027	0.54032			0
14/05/2019	\$ / R On 14-June-19	13.83	P	Foreign Exchange Future	0.00027	0.00032			0
14/05/2019	\$ / R On 14-June-19	13.88	C	Foreign Exchange Future	0.49059	0.49067			0
14/05/2019	\$ / R On 14-June-19	13.88	P	Foreign Exchange Future	0.00059	0.00067			0
14/05/2019	\$ / R On 14-June-19	13.90	C	Foreign Exchange Future	0.47079	0.47090			0
14/05/2019	\$ / R On 14-June-19	13.90	P	Foreign Exchange Future	0.00079	0.00090			0
14/05/2019	\$ / R On 14-June-19	13.91	C	Foreign Exchange Future	0.46092	0.46103			0
14/05/2019	\$ / R On 14-June-19	13.91	P	Foreign Exchange Future	0.00092	0.00103			0
14/05/2019	\$ / R On 14-June-19	13.98	C	Foreign Exchange Future	0.39235	0.39258			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/05/2019	\$ / R On 14-June-19	13.98	P	Foreign Exchange Future	0.00235	0.00258			0
14/05/2019	\$ / R On 14-June-19	14.00	C	Foreign Exchange Future	0.37302	0.37330			0
14/05/2019	\$ / R On 14-June-19	14.00	P	Foreign Exchange Future	0.00302	0.00330			0
14/05/2019	\$ / R On 14-June-19	14.06	C	Foreign Exchange Future	0.31612	0.31656			0
14/05/2019	\$ / R On 14-June-19	14.06	P	Foreign Exchange Future	0.00612	0.00656			0
14/05/2019	\$ / R On 14-June-19	14.07	C	Foreign Exchange Future	0.30683	0.30730			0
14/05/2019	\$ / R On 14-June-19	14.07	P	Foreign Exchange Future	0.00683	0.00730			0
14/05/2019	\$ / R On 10-June-19	14.15	C	Any day expiry	0.00359	0.00394			0
14/05/2019	\$ / R On 10-June-19	14.15	P	Any day expiry	0.32449	0.32484			0
14/05/2019	\$ / R On 14-June-19	14.20	C	Foreign Exchange Future	0.19429	0.19525			0
14/05/2019	\$ / R On 14-June-19	14.20	P	Foreign Exchange Future	0.02429	0.02525			0
14/05/2019	\$ / R On 14-June-19	14.25	C	Foreign Exchange Future	0.15659	0.15772			0
14/05/2019	\$ / R On 14-June-19	14.25	P	Foreign Exchange Future	0.03659	0.03772			0
14/05/2019	\$ / R On 14-June-19	14.30	C	Foreign Exchange Future	0.12297	0.12423			0
14/05/2019	\$ / R On 14-June-19	14.30	P	Foreign Exchange Future	0.05297	0.05423			0
14/05/2019	\$ / R On 14-June-19	14.35	C	Foreign Exchange Future	0.09386	0.09519			0
14/05/2019	\$ / R On 14-June-19	14.35	P	Foreign Exchange Future	0.07386	0.07519			0
14/05/2019	\$ / R On 14-June-19	14.36	C	Foreign Exchange Future	0.08860	0.08994			0
14/05/2019	\$ / R On 14-June-19	14.36	P	Foreign Exchange Future	0.07860	0.07994			0
14/05/2019	\$ / R On 14-June-19	14.37	C	Foreign Exchange Future	0.08354	0.08487			0
14/05/2019	\$ / R On 14-June-19	14.37	P	Foreign Exchange Future	0.08354	0.08487			0
14/05/2019	\$ / R On 14-June-19	14.38	C	Foreign Exchange Future	0.07866	0.07999			0
14/05/2019	\$ / R On 14-June-19	14.38	P	Foreign Exchange Future	0.08866	0.08999			0
14/05/2019	\$ / R On 14-June-19	14.42	C	Foreign Exchange Future	0.06105	0.06235			0
14/05/2019	\$ / R On 14-June-19	14.42	P	Foreign Exchange Future	0.11105	0.11235			0
14/05/2019	\$ / R On 14-June-19	14.44	C	Foreign Exchange Future	0.05335	0.05462			0
14/05/2019	\$ / R On 14-June-19	14.44	P	Foreign Exchange Future	0.12335	0.12462			0
14/05/2019	\$ / R On 14-June-19	14.58	C	Foreign Exchange Future	0.01772	0.01855			0
14/05/2019	\$ / R On 14-June-19	14.58	P	Foreign Exchange Future	0.22772	0.22855			0
14/05/2019	\$ / R On 14-June-19	14.63	C	Foreign Exchange Future	0.01113	0.01177			0
14/05/2019	\$ / R On 14-June-19	14.63	P	Foreign Exchange Future	0.27113	0.27177			0
14/05/2019	\$ / R On 14-June-19	14.65	C	Foreign Exchange Future	0.00914	0.00971			0
14/05/2019	\$ / R On 14-June-19	14.65	P	Foreign Exchange Future	0.28914	0.28971			0
14/05/2019	\$ / R On 14-June-19	14.66	C	Foreign Exchange Future	0.00826	0.00880			0
14/05/2019	\$ / R On 14-June-19	14.66	P	Foreign Exchange Future	0.29826	0.29880			0
14/05/2019	\$ / R On 14-June-19	14.72	C	Foreign Exchange Future	0.00436	0.00471			0
14/05/2019	\$ / R On 14-June-19	14.72	P	Foreign Exchange Future	0.35436	0.35471			0
14/05/2019	\$ / R On 14-June-19	14.75	C	Foreign Exchange Future	0.00310	0.00338			0
14/05/2019	\$ / R On 14-June-19	14.75	P	Foreign Exchange Future	0.38310	0.38338			0
14/05/2019	\$ / R On 14-June-19	14.78	C	Foreign Exchange Future	0.00217	0.00238			0

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14/05/2019	\$ / R On 14-June-19	14.78	P	Foreign Exchange Future	0.41217	0.41238			0
14/05/2019	\$ / R On 14-June-19	14.82	C	Foreign Exchange Future	0.00132	0.00147			0
14/05/2019	\$ / R On 14-June-19	14.82	P	Foreign Exchange Future	0.45132	0.45147			0
14/05/2019	\$ / R On 14-June-19	15.00	C	Foreign Exchange Future	0.00010	0.00012			0
14/05/2019	\$ / R On 14-June-19	15.00	P	Foreign Exchange Future	0.63010	0.63012			0
14/05/2019	\$ / R On 14-June-19	15.10	C	Foreign Exchange Future	0.00002	0.00002			0
14/05/2019	\$ / R On 14-June-19	15.10	P	Foreign Exchange Future	0.73002	0.73002			0
14/05/2019	\$ / R On 14-June-19	15.30	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 14-June-19	15.30	P	Foreign Exchange Future	0.93000	0.93000			0
14/05/2019	\$ / R On 14-June-19	15.32	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 14-June-19	15.32	P	Foreign Exchange Future	0.95000	0.95000			0
14/05/2019	\$ / R On 14-June-19	15.50	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 14-June-19	15.50	P	Foreign Exchange Future	1.13000	1.13000			0
14/05/2019	\$ / R On 14-June-19	15.55	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 14-June-19	15.55	P	Foreign Exchange Future	1.18000	1.18000			0
14/05/2019	\$ / R On 14-June-19	15.58	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 14-June-19	15.58	P	Foreign Exchange Future	1.21000	1.21000			0
14/05/2019	\$ / R On 14-June-19	15.60	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 14-June-19	15.60	P	Foreign Exchange Future	1.23000	1.23000			0
14/05/2019	\$ / R On 14-June-19	15.62	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 14-June-19	15.62	P	Foreign Exchange Future	1.25000	1.25000			0
14/05/2019	\$ / R On 14-June-19	15.64	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 14-June-19	15.64	P	Foreign Exchange Future	1.27000	1.27000			0
14/05/2019	\$ / R On 14-June-19	15.66	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 14-June-19	15.66	P	Foreign Exchange Future	1.29000	1.29000			0
14/05/2019	\$ / R On 14-June-19	15.73	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 14-June-19	15.73	P	Foreign Exchange Future	1.36000	1.36000			0
14/05/2019	\$ / R On 14-June-19	15.80	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 14-June-19	15.80	P	Foreign Exchange Future	1.43000	1.43000			0
14/05/2019	\$ / R On 14-June-19	15.89	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 14-June-19	15.89	P	Foreign Exchange Future	1.52000	1.52000			0
14/05/2019	\$ / R On 14-June-19	15.92	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 14-June-19	15.92	P	Foreign Exchange Future	1.55000	1.55000			0
14/05/2019	\$ / R On 14-June-19	16.00	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 14-June-19	16.00	P	Foreign Exchange Future	1.63000	1.63000			0
14/05/2019	\$ / R On 14-June-19	16.09	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 14-June-19	16.09	P	Foreign Exchange Future	1.72000	1.72000			0
14/05/2019	\$ / R On 14-June-19	17.96	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 14-June-19	17.96	P	Foreign Exchange Future	3.59000	3.59000			0

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14/05/2019	\$ / R On 20-June-19			Any day expiry	15.60240	15.60240			0
14/05/2019	\$ / R On 20-June-19	14.72	C	Any day expiry	0.88241	0.88241			0
14/05/2019	\$ / R On 20-June-19	14.72	P	Any day expiry	0.00001	0.00001			0
14/05/2019	\$ / R On 20-June-19	17.22	C	Any day expiry	0.00000	0.00000			0
14/05/2019	\$ / R On 20-June-19	17.22	P	Any day expiry	1.61760	1.61760			0
14/05/2019	\$ / R On 28-June-19			Any day expiry	13.80220	13.80220			0
14/05/2019	\$ / R On 28-June-19	13.00	C	Any day expiry	0.80222	0.80222			0
14/05/2019	\$ / R On 28-June-19	13.00	P	Any day expiry	0.00002	0.00002			0
14/05/2019	\$ / R On 28-June-19	14.02	C	Any day expiry	0.02490	0.02562			0
14/05/2019	\$ / R On 28-June-19	14.02	P	Any day expiry	0.24270	0.24342			0
14/05/2019	\$ / R On 28-June-19	14.20	C	Any day expiry	0.00547	0.00577			0
14/05/2019	\$ / R On 28-June-19	14.20	P	Any day expiry	0.40327	0.40356			0
14/05/2019	\$ / R On 28-June-19	14.25	C	Any day expiry	0.00335	0.00356			0
14/05/2019	\$ / R On 28-June-19	14.25	P	Any day expiry	0.45115	0.45136			0
14/05/2019	\$ / R On 28-June-19	15.17	C	Any day expiry	0.00000	0.00000			0
14/05/2019	\$ / R On 28-June-19	15.17	P	Any day expiry	1.36780	1.36780			0
14/05/2019	\$ / R On 28-June-19	15.33	C	Any day expiry	0.00000	0.00000			0
14/05/2019	\$ / R On 28-June-19	15.33	P	Any day expiry	1.52780	1.52780			0
14/05/2019	\$ / R On 28-June-19	15.96	C	Any day expiry	0.00000	0.00000			0
14/05/2019	\$ / R On 28-June-19	15.96	P	Any day expiry	2.15780	2.15780			0
14/05/2019	\$ / R On 28-June-19	16.32	C	Any day expiry	0.00000	0.00000			0
14/05/2019	\$ / R On 28-June-19	16.32	P	Any day expiry	2.51780	2.51780			0
14/05/2019	\$ / R On 04-July-19			Any day expiry	14.21270	14.21270			0
14/05/2019	\$ / R On 01-July-19	13.19	C	Any day expiry	0.09617	0.09716			0
14/05/2019	\$ / R On 01-July-19	13.19	P	Any day expiry	0.09467	0.09566			0
14/05/2019	\$ / R On 03-July-19	13.45	C	Any day expiry	1.08550	1.08550			0
14/05/2019	\$ / R On 03-July-19	13.45	P	Any day expiry	0.00000	0.00000			0
14/05/2019	\$ / R On 04-July-19	14.21	C	Any day expiry	0.10732	0.10835			0
14/05/2019	\$ / R On 04-July-19	14.21	P	Any day expiry	0.10462	0.10565			0
14/05/2019	\$ / R On 03-July-19	16.44	C	Any day expiry	0.00000	0.00000			0
14/05/2019	\$ / R On 03-July-19	16.44	P	Any day expiry	1.90450	1.90450			0
14/05/2019	\$ / R On 01-August-19			Any day expiry	13.24700	13.24700			0
14/05/2019	\$ / R On 31-July-19	13.00	C	Any day expiry	0.85976	0.85978			0
14/05/2019	\$ / R On 31-July-19	13.00	P	Any day expiry	0.00026	0.00028			0
14/05/2019	\$ / R On 01-August-19	13.24	C	Any day expiry	0.12643	0.12720			0
14/05/2019	\$ / R On 01-August-19	13.24	P	Any day expiry	0.11943	0.12020			0
14/05/2019	\$ / R On 31-July-19	14.20	C	Any day expiry	0.02454	0.02501			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/05/2019	\$ / R On 31-July-19	14.20	P	Any day expiry	0.36504	0.36551			0
14/05/2019	\$ / R On 31-July-19	14.25	C	Any day expiry	0.01814	0.01855			0
14/05/2019	\$ / R On 31-July-19	14.25	P	Any day expiry	0.40864	0.40905			0
14/05/2019	\$ / R On 31-July-19	15.34	C	Any day expiry	0.00000	0.00000			0
14/05/2019	\$ / R On 31-July-19	15.34	P	Any day expiry	1.48050	1.48050			0
14/05/2019	\$ / R On 31-July-19	16.14	C	Any day expiry	0.00000	0.00000			0
14/05/2019	\$ / R On 31-July-19	16.14	P	Any day expiry	2.28050	2.28050			0
14/05/2019	\$ / R On 31-July-19	16.50	C	Any day expiry	0.00000	0.00000			0
14/05/2019	\$ / R On 31-July-19	16.50	P	Any day expiry	2.64050	2.64050			0
14/05/2019	\$ / R On 13-August-19			Any day expiry	15.19300	15.19300			0
14/05/2019	\$ / R On 13-August-19	14.48	C	Any day expiry	0.71683	0.71696			0
14/05/2019	\$ / R On 13-August-19	14.48	P	Any day expiry	0.00383	0.00396			0
14/05/2019	\$ / R On 13-August-19	16.35	C	Any day expiry	0.00019	0.00020			0
14/05/2019	\$ / R On 13-August-19	16.35	P	Any day expiry	1.15719	1.15720			0
14/05/2019	\$ / R On 30-August-19			Any day expiry	13.82460	13.82460			0
14/05/2019	\$ / R On 30-August-19	13.00	C	Any day expiry	0.82609	0.82615			0
14/05/2019	\$ / R On 30-August-19	13.00	P	Any day expiry	0.00149	0.00155			0
14/05/2019	\$ / R On 30-August-19	14.20	C	Any day expiry	0.03266	0.03309			0
14/05/2019	\$ / R On 30-August-19	14.20	P	Any day expiry	0.40806	0.40849			0
14/05/2019	\$ / R On 30-August-19	14.25	C	Any day expiry	0.02546	0.02584			0
14/05/2019	\$ / R On 30-August-19	14.25	P	Any day expiry	0.45086	0.45124			0
14/05/2019	\$ / R On 30-August-19	15.52	C	Any day expiry	0.00000	0.00000			0
14/05/2019	\$ / R On 30-August-19	15.52	P	Any day expiry	1.69540	1.69540			0
14/05/2019	\$ / R On 30-August-19	16.33	C	Any day expiry	0.00000	0.00000			0
14/05/2019	\$ / R On 30-August-19	16.33	P	Any day expiry	2.50540	2.50540			0
14/05/2019	\$ / R On 30-August-19	16.70	C	Any day expiry	0.00000	0.00000			0
14/05/2019	\$ / R On 30-August-19	16.70	P	Any day expiry	2.87540	2.87540			0
14/05/2019	\$ / R On 05-September-19			Any day expiry	16.26340	16.26340			0
14/05/2019	\$ / R On 02-September-19	13.29	C	Any day expiry	0.14873	0.14938			0
14/05/2019	\$ / R On 02-September-19	13.29	P	Any day expiry	0.14373	0.14438			0
14/05/2019	\$ / R On 04-September-19	14.67	C	Any day expiry	0.16561	0.16633			0
14/05/2019	\$ / R On 04-September-19	14.67	P	Any day expiry	0.16011	0.16083			0
14/05/2019	\$ / R On 05-September-19	19.00	C	Any day expiry	0.00000	0.00000			0
14/05/2019	\$ / R On 05-September-19	19.00	P	Any day expiry	2.73660	2.73660			0
14/05/2019	\$ / R On 13-September-19			Any day expiry	14.75600	14.75600			0
14/05/2019	\$ / R On 13-September-19	14.75	C	Any day expiry	0.17315	0.17384			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/05/2019	\$ / R On 13-September-19	14.75	P	Any day expiry	0.16715	0.16784			0
14/05/2019	\$ / R On 16-September-19			Foreign Exchange Future	13.45000	13.45000			0
14/05/2019	\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	2.70000	2.70000			0
14/05/2019	\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 16-September-19	12.50	C	Foreign Exchange Future	0.95075	0.95078			0
14/05/2019	\$ / R On 16-September-19	12.50	P	Foreign Exchange Future	0.00075	0.00078			0
14/05/2019	\$ / R On 16-September-19	12.87	C	Foreign Exchange Future	0.59112	0.59131			0
14/05/2019	\$ / R On 16-September-19	12.87	P	Foreign Exchange Future	0.01112	0.01131			0
14/05/2019	\$ / R On 16-September-19	13.02	C	Foreign Exchange Future	0.45602	0.45636			0
14/05/2019	\$ / R On 16-September-19	13.02	P	Foreign Exchange Future	0.02602	0.02636			0
14/05/2019	\$ / R On 16-September-19	13.15	C	Foreign Exchange Future	0.34922	0.34968			0
14/05/2019	\$ / R On 16-September-19	13.15	P	Foreign Exchange Future	0.04922	0.04968			0
14/05/2019	\$ / R On 16-September-19	13.25	C	Foreign Exchange Future	0.27582	0.27637			0
14/05/2019	\$ / R On 16-September-19	13.25	P	Foreign Exchange Future	0.07582	0.07637			0
14/05/2019	\$ / R On 16-September-19	13.38	C	Foreign Exchange Future	0.19407	0.19469			0
14/05/2019	\$ / R On 16-September-19	13.38	P	Foreign Exchange Future	0.12407	0.12469			0
14/05/2019	\$ / R On 16-September-19	13.44	C	Foreign Exchange Future	0.16199	0.16262			0
14/05/2019	\$ / R On 16-September-19	13.44	P	Foreign Exchange Future	0.15199	0.15262			0
14/05/2019	\$ / R On 16-September-19	13.45	C	Foreign Exchange Future	0.15700	0.15763			0
14/05/2019	\$ / R On 16-September-19	13.45	P	Foreign Exchange Future	0.15700	0.15763			0
14/05/2019	\$ / R On 16-September-19	13.46	C	Foreign Exchange Future	0.15211	0.15273			0
14/05/2019	\$ / R On 16-September-19	13.46	P	Foreign Exchange Future	0.16211	0.16273			0
14/05/2019	\$ / R On 16-September-19	13.60	C	Foreign Exchange Future	0.09408	0.09467			0
14/05/2019	\$ / R On 16-September-19	13.60	P	Foreign Exchange Future	0.24408	0.24467			0
14/05/2019	\$ / R On 16-September-19	13.65	C	Foreign Exchange Future	0.07787	0.07843			0
14/05/2019	\$ / R On 16-September-19	13.65	P	Foreign Exchange Future	0.27787	0.27843			0
14/05/2019	\$ / R On 16-September-19	13.70	C	Foreign Exchange Future	0.06385	0.06436			0
14/05/2019	\$ / R On 16-September-19	13.70	P	Foreign Exchange Future	0.31384	0.31436			0
14/05/2019	\$ / R On 16-September-19	13.75	C	Foreign Exchange Future	0.05184	0.05232			0
14/05/2019	\$ / R On 16-September-19	13.75	P	Foreign Exchange Future	0.35184	0.35232			0
14/05/2019	\$ / R On 16-September-19	13.77	C	Foreign Exchange Future	0.04756	0.04802			0
14/05/2019	\$ / R On 16-September-19	13.77	P	Foreign Exchange Future	0.36756	0.36802			0
14/05/2019	\$ / R On 16-September-19	13.80	C	Foreign Exchange Future	0.04168	0.04211			0
14/05/2019	\$ / R On 16-September-19	13.80	P	Foreign Exchange Future	0.39168	0.39211			0
14/05/2019	\$ / R On 16-September-19	13.90	C	Foreign Exchange Future	0.02614	0.02648			0
14/05/2019	\$ / R On 16-September-19	13.90	P	Foreign Exchange Future	0.47614	0.47648			0
14/05/2019	\$ / R On 16-September-19	13.91	C	Foreign Exchange Future	0.02489	0.02522			0
14/05/2019	\$ / R On 16-September-19	13.91	P	Foreign Exchange Future	0.48489	0.48522			0
14/05/2019	\$ / R On 16-September-19	13.92	C	Foreign Exchange Future	0.02369	0.02401			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/05/2019	\$ / R On 16-September-19	13.92	P	Foreign Exchange Future	0.49369	0.49401			0
14/05/2019	\$ / R On 16-September-19	13.97	C	Foreign Exchange Future	0.01840	0.01868			0
14/05/2019	\$ / R On 16-September-19	13.97	P	Foreign Exchange Future	0.53840	0.53868			0
14/05/2019	\$ / R On 16-September-19	14.00	C	Foreign Exchange Future	0.01573	0.01598			0
14/05/2019	\$ / R On 16-September-19	14.00	P	Foreign Exchange Future	0.56573	0.56598			0
14/05/2019	\$ / R On 16-September-19	14.04	C	Foreign Exchange Future	0.01269	0.01291			0
14/05/2019	\$ / R On 16-September-19	14.04	P	Foreign Exchange Future	0.60269	0.60291			0
14/05/2019	\$ / R On 16-September-19	14.09	C	Foreign Exchange Future	0.00961	0.00980			0
14/05/2019	\$ / R On 16-September-19	14.09	P	Foreign Exchange Future	0.64961	0.64980			0
14/05/2019	\$ / R On 16-September-19	14.12	C	Foreign Exchange Future	0.00810	0.00826			0
14/05/2019	\$ / R On 16-September-19	14.12	P	Foreign Exchange Future	0.67810	0.67826			0
14/05/2019	\$ / R On 16-September-19	14.14	C	Foreign Exchange Future	0.00721	0.00735			0
14/05/2019	\$ / R On 16-September-19	14.14	P	Foreign Exchange Future	0.69721	0.69735			0
14/05/2019	\$ / R On 16-September-19	14.21	C	Foreign Exchange Future	0.00473	0.00484			0
14/05/2019	\$ / R On 16-September-19	14.21	P	Foreign Exchange Future	0.76473	0.76484			0
14/05/2019	\$ / R On 16-September-19	14.24	C	Foreign Exchange Future	0.00392	0.00402			0
14/05/2019	\$ / R On 16-September-19	14.24	P	Foreign Exchange Future	0.79392	0.79402			0
14/05/2019	\$ / R On 16-September-19	14.25	C	Foreign Exchange Future	0.00368	0.00377			0
14/05/2019	\$ / R On 16-September-19	14.25	P	Foreign Exchange Future	0.80368	0.80377			0
14/05/2019	\$ / R On 16-September-19	14.30	C	Foreign Exchange Future	0.00267	0.00274			0
14/05/2019	\$ / R On 16-September-19	14.30	P	Foreign Exchange Future	0.85267	0.85274			0
14/05/2019	\$ / R On 16-September-19	14.33	C	Foreign Exchange Future	0.00219	0.00225			0
14/05/2019	\$ / R On 16-September-19	14.33	P	Foreign Exchange Future	0.88219	0.88225			0
14/05/2019	\$ / R On 16-September-19	14.36	C	Foreign Exchange Future	0.00179	0.00184			0
14/05/2019	\$ / R On 16-September-19	14.36	P	Foreign Exchange Future	0.91179	0.91184			0
14/05/2019	\$ / R On 16-September-19	14.46	C	Foreign Exchange Future	0.00088	0.00092			0
14/05/2019	\$ / R On 16-September-19	14.46	P	Foreign Exchange Future	1.01088	1.01092			0
14/05/2019	\$ / R On 16-September-19	14.50	C	Foreign Exchange Future	0.00066	0.00068			0
14/05/2019	\$ / R On 16-September-19	14.50	P	Foreign Exchange Future	1.05066	1.05068			0
14/05/2019	\$ / R On 16-September-19	14.65	C	Foreign Exchange Future	0.00021	0.00022			0
14/05/2019	\$ / R On 16-September-19	14.65	P	Foreign Exchange Future	1.20021	1.20022			0
14/05/2019	\$ / R On 16-September-19	14.70	C	Foreign Exchange Future	0.00014	0.00014			0
14/05/2019	\$ / R On 16-September-19	14.70	P	Foreign Exchange Future	1.25014	1.25014			0
14/05/2019	\$ / R On 16-September-19	14.72	C	Foreign Exchange Future	0.00012	0.00012			0
14/05/2019	\$ / R On 16-September-19	14.72	P	Foreign Exchange Future	1.27012	1.27012			0
14/05/2019	\$ / R On 16-September-19	14.75	C	Foreign Exchange Future	0.00009	0.00010			0
14/05/2019	\$ / R On 16-September-19	14.75	P	Foreign Exchange Future	1.30009	1.30010			0
14/05/2019	\$ / R On 16-September-19	14.82	C	Foreign Exchange Future	0.00005	0.00005			0
14/05/2019	\$ / R On 16-September-19	14.82	P	Foreign Exchange Future	1.37005	1.37005			0
14/05/2019	\$ / R On 16-September-19	14.85	C	Foreign Exchange Future	0.00004	0.00004			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/05/2019	\$ / R On 16-September-19	14.85	P	Foreign Exchange Future	1.40004	1.40004			0
14/05/2019	\$ / R On 16-September-19	15.00	C	Foreign Exchange Future	0.00001	0.00001			0
14/05/2019	\$ / R On 16-September-19	15.00	P	Foreign Exchange Future	1.55001	1.55001			0
14/05/2019	\$ / R On 16-September-19	15.03	C	Foreign Exchange Future	0.00001	0.00001			0
14/05/2019	\$ / R On 16-September-19	15.03	P	Foreign Exchange Future	1.58001	1.58001			0
14/05/2019	\$ / R On 16-September-19	15.16	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 16-September-19	15.16	P	Foreign Exchange Future	1.71000	1.71000			0
14/05/2019	\$ / R On 16-September-19	15.38	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 16-September-19	15.38	P	Foreign Exchange Future	1.93000	1.93000			0
14/05/2019	\$ / R On 16-September-19	15.44	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 16-September-19	15.44	P	Foreign Exchange Future	1.99000	1.99000			0
14/05/2019	\$ / R On 16-September-19	15.51	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 16-September-19	15.51	P	Foreign Exchange Future	2.06000	2.06000			0
14/05/2019	\$ / R On 16-September-19	15.55	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 16-September-19	15.55	P	Foreign Exchange Future	2.10000	2.10000			0
14/05/2019	\$ / R On 16-September-19	15.56	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 16-September-19	15.56	P	Foreign Exchange Future	2.11000	2.11000			0
14/05/2019	\$ / R On 16-September-19	15.62	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 16-September-19	15.62	P	Foreign Exchange Future	2.17000	2.17000			0
14/05/2019	\$ / R On 16-September-19	15.87	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 16-September-19	15.87	P	Foreign Exchange Future	2.42000	2.42000			0
14/05/2019	\$ / R On 16-September-19	16.66	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 16-September-19	16.66	P	Foreign Exchange Future	3.21000	3.21000			0
14/05/2019	\$ / R On 16-September-19	16.67	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 16-September-19	16.67	P	Foreign Exchange Future	3.22000	3.22000			0
14/05/2019	\$ / R On 16-September-19	17.12	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 16-September-19	17.12	P	Foreign Exchange Future	3.67000	3.67000			0
14/05/2019	\$ / R On 16-September-19	17.18	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 16-September-19	17.18	P	Foreign Exchange Future	3.73000	3.73000			0
14/05/2019	\$ / R On 16-September-19	17.23	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 16-September-19	17.23	P	Foreign Exchange Future	3.78000	3.78000			0
14/05/2019	\$ / R On 16-September-19	17.64	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 16-September-19	17.64	P	Foreign Exchange Future	4.19000	4.19000			0
14/05/2019	\$ / R On 16-September-19	17.85	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 16-September-19	17.85	P	Foreign Exchange Future	4.40000	4.40000			0
14/05/2019	\$ / R On 16-September-19	17.93	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 16-September-19	17.93	P	Foreign Exchange Future	4.48000	4.48000			0
14/05/2019	\$ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 16-September-19	18.27	P	Foreign Exchange Future	4.82000	4.82000			0
14/05/2019	\$ / R On 16-September-19	18.29	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
14/05/2019	\$ / R On 16-September-19	18.29	P	Foreign Exchange Future	4.84000	4.84000			0
14/05/2019	\$ / R On 16-September-19	18.47	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 16-September-19	18.47	P	Foreign Exchange Future	5.02000	5.02000			0
14/05/2019	\$ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 16-September-19	18.60	P	Foreign Exchange Future	5.15000	5.15000			0
14/05/2019	\$ / R On 16-September-19	18.63	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 16-September-19	18.63	P	Foreign Exchange Future	5.18000	5.18000			0
14/05/2019	\$ / R On 16-September-19	18.67	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 16-September-19	18.67	P	Foreign Exchange Future	5.22000	5.22000			0
14/05/2019	\$ / R On 16-September-19	19.32	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 16-September-19	19.32	P	Foreign Exchange Future	5.87000	5.87000			0
14/05/2019	\$ / R On 02-October-19			Any day expiry	13.33750	13.33750			0
14/05/2019	\$ / R On 30-September-19	13.00	C	Any day expiry	0.97000	0.97004			0
14/05/2019	\$ / R On 30-September-19	13.00	P	Any day expiry	0.00140	0.00144			0
14/05/2019	\$ / R On 02-October-19	13.33	C	Any day expiry	0.16908	0.16966			0
14/05/2019	\$ / R On 02-October-19	13.33	P	Any day expiry	0.16158	0.16216			0
14/05/2019	\$ / R On 30-September-19	14.20	C	Any day expiry	0.08167	0.08222			0
14/05/2019	\$ / R On 30-September-19	14.20	P	Any day expiry	0.31307	0.31362			0
14/05/2019	\$ / R On 30-September-19	14.25	C	Any day expiry	0.06804	0.06854			0
14/05/2019	\$ / R On 30-September-19	14.25	P	Any day expiry	0.34944	0.34994			0
14/05/2019	\$ / R On 30-September-19	15.68	C	Any day expiry	0.00001	0.00001			0
14/05/2019	\$ / R On 30-September-19	15.68	P	Any day expiry	1.71141	1.71141			0
14/05/2019	\$ / R On 30-September-19	16.50	C	Any day expiry	0.00000	0.00000			0
14/05/2019	\$ / R On 30-September-19	16.50	P	Any day expiry	2.53140	2.53140			0
14/05/2019	\$ / R On 30-September-19	16.89	C	Any day expiry	0.00000	0.00000			0
14/05/2019	\$ / R On 30-September-19	16.89	P	Any day expiry	2.92140	2.92140			0
14/05/2019	\$ / R On 31-October-19			Any day expiry	13.39250	13.39250			0
14/05/2019	\$ / R On 31-October-19	13.00	C	Any day expiry	0.44011	0.44047			0
14/05/2019	\$ / R On 31-October-19	13.00	P	Any day expiry	0.04761	0.04797			0
14/05/2019	\$ / R On 31-October-19	13.39	C	Any day expiry	0.18354	0.18408			0
14/05/2019	\$ / R On 31-October-19	13.39	P	Any day expiry	0.18104	0.18158			0
14/05/2019	\$ / R On 31-October-19	14.20	C	Any day expiry	0.00828	0.00841			0
14/05/2019	\$ / R On 31-October-19	14.20	P	Any day expiry	0.81578	0.81591			0
14/05/2019	\$ / R On 31-October-19	14.25	C	Any day expiry	0.00642	0.00652			0
14/05/2019	\$ / R On 31-October-19	14.25	P	Any day expiry	0.86392	0.86402			0
14/05/2019	\$ / R On 31-October-19	15.87	C	Any day expiry	0.00000	0.00000			0
14/05/2019	\$ / R On 31-October-19	15.87	P	Any day expiry	2.47750	2.47750			0
14/05/2019	\$ / R On 31-October-19	16.70	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
14/05/2019	\$ / R On 31-October-19	16.70	P	Any day expiry	3.30750	3.30750			0
14/05/2019	\$ / R On 31-October-19	17.09	C	Any day expiry	0.00000	0.00000			0
14/05/2019	\$ / R On 31-October-19	17.09	P	Any day expiry	3.69750	3.69750			0
14/05/2019	\$ / R On 29-November-19			Any day expiry	14.08170	14.08170			0
14/05/2019	\$ / R On 29-November-19	13.00	C	Any day expiry	1.08440	1.08444			0
14/05/2019	\$ / R On 29-November-19	13.00	P	Any day expiry	0.00270	0.00274			0
14/05/2019	\$ / R On 29-November-19	14.20	C	Any day expiry	0.15444	0.15495			0
14/05/2019	\$ / R On 29-November-19	14.20	P	Any day expiry	0.27274	0.27325			0
14/05/2019	\$ / R On 29-November-19	14.25	C	Any day expiry	0.13519	0.13569			0
14/05/2019	\$ / R On 29-November-19	14.25	P	Any day expiry	0.30349	0.30399			0
14/05/2019	\$ / R On 29-November-19	16.03	C	Any day expiry	0.00003	0.00003			0
14/05/2019	\$ / R On 29-November-19	16.03	P	Any day expiry	1.94833	1.94833			0
14/05/2019	\$ / R On 29-November-19	16.87	C	Any day expiry	0.00000	0.00000			0
14/05/2019	\$ / R On 29-November-19	16.87	P	Any day expiry	2.78830	2.78830			0
14/05/2019	\$ / R On 29-November-19	17.26	C	Any day expiry	0.00000	0.00000			0
14/05/2019	\$ / R On 29-November-19	17.26	P	Any day expiry	3.17830	3.17830			0
14/05/2019	\$ / R On 04-December-19			Any day expiry	14.84300	14.84300			0
14/05/2019	\$ / R On 02-December-19	13.44	C	Any day expiry	0.20044	0.20094			0
14/05/2019	\$ / R On 02-December-19	13.44	P	Any day expiry	0.19844	0.19894			0
14/05/2019	\$ / R On 04-December-19	14.84	C	Any day expiry	0.22281	0.22336			0
14/05/2019	\$ / R On 04-December-19	14.84	P	Any day expiry	0.21981	0.22036			0
14/05/2019	\$ / R On 13-December-19			Foreign Exchange Future	15.81000	15.81000			0
14/05/2019	\$ / R On 13-December-19	11.89	C	Foreign Exchange Future	3.92000	3.92000			0
14/05/2019	\$ / R On 13-December-19	11.89	P	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 13-December-19	12.87	C	Foreign Exchange Future	2.94000	2.94000			0
14/05/2019	\$ / R On 13-December-19	12.87	P	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 13-December-19	13.00	C	Foreign Exchange Future	2.81000	2.81000			0
14/05/2019	\$ / R On 13-December-19	13.00	P	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 13-December-19	13.03	C	Foreign Exchange Future	2.78000	2.78000			0
14/05/2019	\$ / R On 13-December-19	13.03	P	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 13-December-19	13.66	C	Foreign Exchange Future	2.15001	2.15001			0
14/05/2019	\$ / R On 13-December-19	13.66	P	Foreign Exchange Future	0.00001	0.00001			0
14/05/2019	\$ / R On 13-December-19	13.80	C	Foreign Exchange Future	2.01003	2.01003			0
14/05/2019	\$ / R On 13-December-19	13.80	P	Foreign Exchange Future	0.00003	0.00003			0
14/05/2019	\$ / R On 13-December-19	13.94	C	Foreign Exchange Future	1.87007	1.87008			0
14/05/2019	\$ / R On 13-December-19	13.94	P	Foreign Exchange Future	0.00007	0.00008			0
14/05/2019	\$ / R On 13-December-19	14.00	C	Foreign Exchange Future	1.81011	1.81012			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/05/2019	\$ / R On 13-December-19	14.00	P	Foreign Exchange Future	0.00011	0.00012			0
14/05/2019	\$ / R On 13-December-19	14.07	C	Foreign Exchange Future	1.74018	1.74019			0
14/05/2019	\$ / R On 13-December-19	14.07	P	Foreign Exchange Future	0.00018	0.00019			0
14/05/2019	\$ / R On 13-December-19	14.08	C	Foreign Exchange Future	1.73019	1.73020			0
14/05/2019	\$ / R On 13-December-19	14.08	P	Foreign Exchange Future	0.00019	0.00020			0
14/05/2019	\$ / R On 13-December-19	14.10	C	Foreign Exchange Future	1.71022	1.71023			0
14/05/2019	\$ / R On 13-December-19	14.10	P	Foreign Exchange Future	0.00022	0.00023			0
14/05/2019	\$ / R On 13-December-19	14.11	C	Foreign Exchange Future	1.70024	1.70024			0
14/05/2019	\$ / R On 13-December-19	14.11	P	Foreign Exchange Future	0.00024	0.00024			0
14/05/2019	\$ / R On 13-December-19	14.12	C	Foreign Exchange Future	1.69025	1.69026			0
14/05/2019	\$ / R On 13-December-19	14.12	P	Foreign Exchange Future	0.00025	0.00026			0
14/05/2019	\$ / R On 13-December-19	14.41	C	Foreign Exchange Future	1.40144	1.40147			0
14/05/2019	\$ / R On 13-December-19	14.41	P	Foreign Exchange Future	0.00144	0.00147			0
14/05/2019	\$ / R On 13-December-19	15.80	C	Foreign Exchange Future	0.24585	0.24642			0
14/05/2019	\$ / R On 13-December-19	15.80	P	Foreign Exchange Future	0.23585	0.23642			0
14/05/2019	\$ / R On 13-December-19	15.81	C	Foreign Exchange Future	0.24090	0.24146			0
14/05/2019	\$ / R On 13-December-19	15.81	P	Foreign Exchange Future	0.24090	0.24146			0
14/05/2019	\$ / R On 13-December-19	15.82	C	Foreign Exchange Future	0.23601	0.23657			0
14/05/2019	\$ / R On 13-December-19	15.82	P	Foreign Exchange Future	0.24601	0.24657			0
14/05/2019	\$ / R On 13-December-19	16.13	C	Foreign Exchange Future	0.11607	0.11656			0
14/05/2019	\$ / R On 13-December-19	16.13	P	Foreign Exchange Future	0.43607	0.43656			0
14/05/2019	\$ / R On 13-December-19	16.20	C	Foreign Exchange Future	0.09687	0.09734			0
14/05/2019	\$ / R On 13-December-19	16.20	P	Foreign Exchange Future	0.48687	0.48734			0
14/05/2019	\$ / R On 13-December-19	16.25	C	Foreign Exchange Future	0.08473	0.08517			0
14/05/2019	\$ / R On 13-December-19	16.25	P	Foreign Exchange Future	0.52473	0.52517			0
14/05/2019	\$ / R On 13-December-19	16.35	C	Foreign Exchange Future	0.06404	0.06443			0
14/05/2019	\$ / R On 13-December-19	16.35	P	Foreign Exchange Future	0.60404	0.60443			0
14/05/2019	\$ / R On 13-December-19	16.37	C	Foreign Exchange Future	0.06044	0.06082			0
14/05/2019	\$ / R On 13-December-19	16.37	P	Foreign Exchange Future	0.62044	0.62082			0
14/05/2019	\$ / R On 13-December-19	16.55	C	Foreign Exchange Future	0.03483	0.03511			0
14/05/2019	\$ / R On 13-December-19	16.55	P	Foreign Exchange Future	0.77483	0.77511			0
14/05/2019	\$ / R On 13-December-19	16.85	C	Foreign Exchange Future	0.01232	0.01247			0
14/05/2019	\$ / R On 13-December-19	16.85	P	Foreign Exchange Future	1.05232	1.05247			0
14/05/2019	\$ / R On 13-December-19	16.99	C	Foreign Exchange Future	0.00720	0.00730			0
14/05/2019	\$ / R On 13-December-19	16.99	P	Foreign Exchange Future	1.18720	1.18730			0
14/05/2019	\$ / R On 13-December-19	17.02	C	Foreign Exchange Future	0.00639	0.00648			0
14/05/2019	\$ / R On 13-December-19	17.02	P	Foreign Exchange Future	1.21639	1.21648			0
14/05/2019	\$ / R On 13-December-19	17.38	C	Foreign Exchange Future	0.00135	0.00138			0
14/05/2019	\$ / R On 13-December-19	17.38	P	Foreign Exchange Future	1.57135	1.57138			0
14/05/2019	\$ / R On 13-December-19	20.00	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
14/05/2019	\$ / R On 13-December-19	20.00	P	Foreign Exchange Future	4.19000	4.19000			0
14/05/2019	\$ / R On 02-January-20			Any day expiry	13.49500	13.49500			0
14/05/2019	\$ / R On 31-December-19	13.00	C	Any day expiry	1.14022	1.14027			0
14/05/2019	\$ / R On 31-December-19	13.00	P	Any day expiry	0.00342	0.00347			0
14/05/2019	\$ / R On 02-January-20	13.49	C	Any day expiry	0.21753	0.21799			0
14/05/2019	\$ / R On 02-January-20	13.49	P	Any day expiry	0.21253	0.21299			0
14/05/2019	\$ / R On 31-December-19	14.20	C	Any day expiry	0.19463	0.19511			0
14/05/2019	\$ / R On 31-December-19	14.20	P	Any day expiry	0.25783	0.25831			0
14/05/2019	\$ / R On 31-December-19	14.25	C	Any day expiry	0.17313	0.17360			0
14/05/2019	\$ / R On 31-December-19	14.25	P	Any day expiry	0.28633	0.28680			0
14/05/2019	\$ / R On 31-December-19	16.21	C	Any day expiry	0.00004	0.00005			0
14/05/2019	\$ / R On 31-December-19	16.21	P	Any day expiry	2.07324	2.07325			0
14/05/2019	\$ / R On 31-December-19	17.05	C	Any day expiry	0.00000	0.00000			0
14/05/2019	\$ / R On 31-December-19	17.05	P	Any day expiry	2.91320	2.91320			0
14/05/2019	\$ / R On 31-December-19	17.44	C	Any day expiry	0.00000	0.00000			0
14/05/2019	\$ / R On 31-December-19	17.44	P	Any day expiry	3.30320	3.30320			0
14/05/2019	\$ / R On 31-January-20			Any day expiry	13.54500	13.54500			0
14/05/2019	\$ / R On 31-January-20	13.54	C	Any day expiry	0.23136	0.23180			0
14/05/2019	\$ / R On 31-January-20	13.54	P	Any day expiry	0.22636	0.22680			0
14/05/2019	\$ / R On 28-February-20			Any day expiry	14.78500	14.78500			0
14/05/2019	\$ / R On 28-February-20	14.78	C	Any day expiry	0.26532	0.26577			0
14/05/2019	\$ / R On 28-February-20	14.78	P	Any day expiry	0.26032	0.26077			0
14/05/2019	\$ / R On 02-March-20			Any day expiry	13.59300	13.59300			0
14/05/2019	\$ / R On 02-March-20	13.59	C	Any day expiry	0.24439	0.24480			0
14/05/2019	\$ / R On 02-March-20	13.59	P	Any day expiry	0.24139	0.24180			0
14/05/2019	\$ / R On 16-March-20			Foreign Exchange Future	15.62670	15.62670			0
14/05/2019	\$ / R On 16-March-20	11.91	C	Foreign Exchange Future	3.71670	3.71670			0
14/05/2019	\$ / R On 16-March-20	11.91	P	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 16-March-20	12.96	C	Foreign Exchange Future	2.66670	2.66670			0
14/05/2019	\$ / R On 16-March-20	12.96	P	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	\$ / R On 16-March-20	13.06	C	Foreign Exchange Future	2.56671	2.56671			0
14/05/2019	\$ / R On 16-March-20	13.06	P	Foreign Exchange Future	0.00001	0.00001			0
14/05/2019	\$ / R On 16-March-20	13.19	C	Foreign Exchange Future	2.43672	2.43672			0
14/05/2019	\$ / R On 16-March-20	13.19	P	Foreign Exchange Future	0.00002	0.00002			0
14/05/2019	\$ / R On 16-March-20	13.78	C	Foreign Exchange Future	1.84732	1.84733			0
14/05/2019	\$ / R On 16-March-20	13.78	P	Foreign Exchange Future	0.00062	0.00063			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/05/2019	\$ / R On 16-March-20	14.01	C	Foreign Exchange Future	1.61865	1.61868			0
14/05/2019	\$ / R On 16-March-20	14.01	P	Foreign Exchange Future	0.00195	0.00198			0
14/05/2019	\$ / R On 16-March-20	14.40	C	Foreign Exchange Future	1.23695	1.23704			0
14/05/2019	\$ / R On 16-March-20	14.40	P	Foreign Exchange Future	0.01025	0.01034			0
14/05/2019	\$ / R On 16-March-20	14.51	C	Foreign Exchange Future	1.13212	1.13224			0
14/05/2019	\$ / R On 16-March-20	14.51	P	Foreign Exchange Future	0.01542	0.01554			0
14/05/2019	\$ / R On 16-March-20	14.66	C	Foreign Exchange Future	0.99256	0.99273			0
14/05/2019	\$ / R On 16-March-20	14.66	P	Foreign Exchange Future	0.02586	0.02603			0
14/05/2019	\$ / R On 16-March-20	15.61	C	Foreign Exchange Future	0.29412	0.29459			0
14/05/2019	\$ / R On 16-March-20	15.61	P	Foreign Exchange Future	0.27742	0.27789			0
14/05/2019	\$ / R On 16-March-20	15.62	C	Foreign Exchange Future	0.28915	0.28961			0
14/05/2019	\$ / R On 16-March-20	15.62	P	Foreign Exchange Future	0.28245	0.28291			0
14/05/2019	\$ / R On 16-March-20	15.63	C	Foreign Exchange Future	0.28423	0.28470			0
14/05/2019	\$ / R On 16-March-20	15.63	P	Foreign Exchange Future	0.28753	0.28800			0
14/05/2019	\$ / R On 16-March-20	16.60	C	Foreign Exchange Future	0.03238	0.03258			0
14/05/2019	\$ / R On 16-March-20	16.60	P	Foreign Exchange Future	1.00568	1.00588			0
14/05/2019	\$ / R On 16-March-20	16.81	C	Foreign Exchange Future	0.01761	0.01774			0
14/05/2019	\$ / R On 16-March-20	16.81	P	Foreign Exchange Future	1.20091	1.20104			0
14/05/2019	\$ / R On 16-March-20	17.04	C	Foreign Exchange Future	0.00853	0.00861			0
14/05/2019	\$ / R On 16-March-20	17.04	P	Foreign Exchange Future	1.42183	1.42191			0
14/05/2019	\$ / R On 16-March-20	17.73	C	Foreign Exchange Future	0.00068	0.00069			0
14/05/2019	\$ / R On 16-March-20	17.73	P	Foreign Exchange Future	2.10398	2.10399			0
14/05/2019	\$ / R On 16-March-20	17.88	C	Foreign Exchange Future	0.00036	0.00037			0
14/05/2019	\$ / R On 16-March-20	17.88	P	Foreign Exchange Future	2.25366	2.25367			0
14/05/2019	\$ / R On 02-April-20			Any day expiry	13.64750	13.64750			0
14/05/2019	\$ / R On 02-April-20	13.64	C	Any day expiry	0.26016	0.26055			0
14/05/2019	\$ / R On 02-April-20	13.64	P	Any day expiry	0.25266	0.25305			0
14/05/2019	\$ / R On 29-April-20			Any day expiry	13.69500	13.69500			0
14/05/2019	\$ / R On 29-April-20	13.69	C	Any day expiry	0.27032	0.27070			0
14/05/2019	\$ / R On 29-April-20	13.69	P	Any day expiry	0.26532	0.26570			0
14/05/2019	\$ / R On 02-June-20			Any day expiry	13.74850	13.74850			0
14/05/2019	\$ / R On 02-June-20	13.74	C	Any day expiry	0.28581	0.28618			0
14/05/2019	\$ / R On 02-June-20	13.74	P	Any day expiry	0.27731	0.27768			0
14/05/2019	\$ / R On 12-June-20			Foreign Exchange Future	15.16870	15.16870			0
14/05/2019	\$ / R On 12-June-20	11.90	C	Foreign Exchange Future	3.26870	3.26870			0
14/05/2019	\$ / R On 12-June-20	11.90	P	Foreign Exchange Future	0.00000	0.00000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/05/2019	\$ / R On 12-June-20	14.25	C	Foreign Exchange Future	0.96149	0.96168			0
14/05/2019	\$ / R On 12-June-20	14.25	P	Foreign Exchange Future	0.04279	0.04298			0
14/05/2019	\$ / R On 12-June-20	15.16	C	Foreign Exchange Future	0.31901	0.31940			0
14/05/2019	\$ / R On 12-June-20	15.16	P	Foreign Exchange Future	0.31031	0.31070			0
14/05/2019	\$ / R On 12-June-20	15.17	C	Foreign Exchange Future	0.31409	0.31449			0
14/05/2019	\$ / R On 12-June-20	15.17	P	Foreign Exchange Future	0.31539	0.31579			0
14/05/2019	\$ / R On 12-June-20	15.18	C	Foreign Exchange Future	0.30923	0.30962			0
14/05/2019	\$ / R On 12-June-20	15.18	P	Foreign Exchange Future	0.32053	0.32092			0
14/05/2019	\$ / R On 12-June-20	17.26	C	Foreign Exchange Future	0.00178	0.00180			0
14/05/2019	\$ / R On 12-June-20	17.26	P	Foreign Exchange Future	2.09308	2.09310			0
14/05/2019	\$ / R On 28-July-20			Any day expiry	15.37700	15.37700			0
14/05/2019	\$ / R On 28-July-20	15.37	C	Any day expiry	0.34054	0.34093			0
14/05/2019	\$ / R On 28-July-20	15.37	P	Any day expiry	0.33355	0.33393			0
14/05/2019	\$ / R On 14-September-20			Foreign Exchange Future	15.35190	15.35190			0
14/05/2019	\$ / R On 14-September-20	15.34	C	Foreign Exchange Future	0.36024	0.36060			0
14/05/2019	\$ / R On 14-September-20	15.34	P	Foreign Exchange Future	0.34834	0.34870			0
14/05/2019	\$ / R On 14-September-20	15.35	C	Foreign Exchange Future	0.35533	0.35569			0
14/05/2019	\$ / R On 14-September-20	15.35	P	Foreign Exchange Future	0.35343	0.35379			0
14/05/2019	\$ / R On 14-September-20	15.36	C	Foreign Exchange Future	0.35046	0.35082			0
14/05/2019	\$ / R On 14-September-20	15.36	P	Foreign Exchange Future	0.35856	0.35892			0
14/05/2019	\$ / R MAXI On 14-June-19			Foreign Exchange Future	14.37000	14.37000			0
14/05/2019	\$ / R MAXI On 14-June-19	14.36	C	Foreign Exchange Future	0.08860	0.08994			0
14/05/2019	\$ / R MAXI On 14-June-19	14.36	P	Foreign Exchange Future	0.07860	0.07994			0
14/05/2019	\$ / R MAXI On 14-June-19	14.37	C	Foreign Exchange Future	0.08354	0.08487			0
14/05/2019	\$ / R MAXI On 14-June-19	14.37	P	Foreign Exchange Future	0.08354	0.08487			0
14/05/2019	\$ / R MAXI On 14-June-19	14.38	C	Foreign Exchange Future	0.07866	0.07999			0
14/05/2019	\$ / R MAXI On 14-June-19	14.38	P	Foreign Exchange Future	0.08866	0.08999			0
14/05/2019	\$ / R MAXI On 16-September-19			Foreign Exchange Future	14.70000	14.70000			0
14/05/2019	\$ / R MAXI On 16-September-19	14.69	C	Foreign Exchange Future	0.17658	0.17726			0
14/05/2019	\$ / R MAXI On 16-September-19	14.69	P	Foreign Exchange Future	0.16658	0.16726			0
14/05/2019	\$ / R MAXI On 16-September-19	14.70	C	Foreign Exchange Future	0.17159	0.17228			0
14/05/2019	\$ / R MAXI On 16-September-19	14.70	P	Foreign Exchange Future	0.17159	0.17228			0
14/05/2019	\$ / R MAXI On 16-September-19	14.71	C	Foreign Exchange Future	0.16669	0.16738			0
14/05/2019	\$ / R MAXI On 16-September-19	14.71	P	Foreign Exchange Future	0.17669	0.17738			0
14/05/2019	\$ / R MAXI On 13-December-19			Foreign Exchange Future	14.87000	14.87000			0
14/05/2019	\$ / R MAXI On 13-December-19	14.01	C	Foreign Exchange Future	0.87408	0.87423			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/05/2019	\$ / R MAXI On 13-December-19	14.01	P	Foreign Exchange Future	0.01408	0.01423			0
14/05/2019	\$ / R MAXI On 13-December-19	14.02	C	Foreign Exchange Future	0.86471	0.86487			0
14/05/2019	\$ / R MAXI On 13-December-19	14.02	P	Foreign Exchange Future	0.01471	0.01487			0
14/05/2019	\$ / R MAXI On 13-December-19	14.03	C	Foreign Exchange Future	0.85536	0.85552			0
14/05/2019	\$ / R MAXI On 13-December-19	14.03	P	Foreign Exchange Future	0.01536	0.01552			0
14/05/2019	\$ / R MAXI On 16-March-20			Foreign Exchange Future	14.68000	14.68000			0
14/05/2019	\$ / R MAXI On 16-March-20	14.67	C	Foreign Exchange Future	0.27347	0.27390			0
14/05/2019	\$ / R MAXI On 16-March-20	14.67	P	Foreign Exchange Future	0.26347	0.26390			0
14/05/2019	\$ / R MAXI On 16-March-20	14.68	C	Foreign Exchange Future	0.26853	0.26897			0
14/05/2019	\$ / R MAXI On 16-March-20	14.68	P	Foreign Exchange Future	0.26853	0.26897			0
14/05/2019	\$ / R MAXI On 16-March-20	14.69	C	Foreign Exchange Future	0.26365	0.26409			0
14/05/2019	\$ / R MAXI On 16-March-20	14.69	P	Foreign Exchange Future	0.27365	0.27409			0
14/05/2019	£ / R On 31-May-19			Any day expiry	19.28300	19.28300			0
14/05/2019	£ / R On 31-May-19	19.28	C	Any day expiry	0.08451	0.08692			0
14/05/2019	£ / R On 31-May-19	19.28	P	Any day expiry	0.08151	0.08392			0
14/05/2019	£ / R On 14-June-19			Foreign Exchange Future	18.63000	18.63000			0
14/05/2019	£ / R On 14-June-19	18.00	C	Foreign Exchange Future	0.63082	0.63093			0
14/05/2019	£ / R On 14-June-19	18.00	P	Foreign Exchange Future	0.00082	0.00093			0
14/05/2019	£ / R On 14-June-19	18.62	C	Foreign Exchange Future	0.11334	0.11507			0
14/05/2019	£ / R On 14-June-19	18.62	P	Foreign Exchange Future	0.10334	0.10507			0
14/05/2019	£ / R On 14-June-19	18.63	C	Foreign Exchange Future	0.10830	0.11003			0
14/05/2019	£ / R On 14-June-19	18.63	P	Foreign Exchange Future	0.10830	0.11003			0
14/05/2019	£ / R On 14-June-19	18.64	C	Foreign Exchange Future	0.10340	0.10513			0
14/05/2019	£ / R On 14-June-19	18.64	P	Foreign Exchange Future	0.11340	0.11513			0
14/05/2019	£ / R On 28-June-19			Any day expiry	18.49700	18.49700			0
14/05/2019	£ / R On 28-June-19	18.49	C	Any day expiry	0.13306	0.13449			0
14/05/2019	£ / R On 28-June-19	18.49	P	Any day expiry	0.12606	0.12749			0
14/05/2019	£ / R On 16-September-19			Foreign Exchange Future	18.82000	18.82000			0
14/05/2019	£ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.59404	0.59456			0
14/05/2019	£ / R On 16-September-19	18.27	P	Foreign Exchange Future	0.04404	0.04456			0
14/05/2019	£ / R On 16-September-19	18.81	C	Foreign Exchange Future	0.22466	0.22554			0
14/05/2019	£ / R On 16-September-19	18.81	P	Foreign Exchange Future	0.21466	0.21554			0
14/05/2019	£ / R On 16-September-19	18.82	C	Foreign Exchange Future	0.21968	0.22056			0
14/05/2019	£ / R On 16-September-19	18.82	P	Foreign Exchange Future	0.21968	0.22056			0
14/05/2019	£ / R On 16-September-19	18.83	C	Foreign Exchange Future	0.21478	0.21565			0
14/05/2019	£ / R On 16-September-19	18.83	P	Foreign Exchange Future	0.22478	0.22565			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/05/2019	£ / R On 16-September-19	19.15	C	Foreign Exchange Future	0.09460	0.09534			0
14/05/2019	£ / R On 16-September-19	19.15	P	Foreign Exchange Future	0.42460	0.42534			0
14/05/2019	£ / R On 13-December-19			Foreign Exchange Future	19.96000	19.96000			0
14/05/2019	£ / R On 13-December-19	18.75	C	Foreign Exchange Future	1.22572	1.22590			0
14/05/2019	£ / R On 13-December-19	18.75	P	Foreign Exchange Future	0.01572	0.01590			0
14/05/2019	£ / R On 13-December-19	19.95	C	Foreign Exchange Future	0.30908	0.30979			0
14/05/2019	£ / R On 13-December-19	19.95	P	Foreign Exchange Future	0.29908	0.29979			0
14/05/2019	£ / R On 13-December-19	19.96	C	Foreign Exchange Future	0.30413	0.30484			0
14/05/2019	£ / R On 13-December-19	19.96	P	Foreign Exchange Future	0.30413	0.30484			0
14/05/2019	£ / R On 13-December-19	19.97	C	Foreign Exchange Future	0.29923	0.29995			0
14/05/2019	£ / R On 13-December-19	19.97	P	Foreign Exchange Future	0.30923	0.30995			0
14/05/2019	£ / R On 13-December-19	22.13	C	Foreign Exchange Future	0.00085	0.00086			0
14/05/2019	£ / R On 13-December-19	22.13	P	Foreign Exchange Future	2.17085	2.17086			0
14/05/2019	£ / R On 16-March-20			Foreign Exchange Future	20.31000	20.31000			0
14/05/2019	£ / R On 16-March-20	19.00	C	Foreign Exchange Future	1.33929	1.33949			0
14/05/2019	£ / R On 16-March-20	19.00	P	Foreign Exchange Future	0.02929	0.02949			0
14/05/2019	£ / R On 16-March-20	20.29	C	Foreign Exchange Future	0.38142	0.38202			0
14/05/2019	£ / R On 16-March-20	20.29	P	Foreign Exchange Future	0.36142	0.36202			0
14/05/2019	£ / R On 16-March-20	20.30	C	Foreign Exchange Future	0.37645	0.37705			0
14/05/2019	£ / R On 16-March-20	20.30	P	Foreign Exchange Future	0.36645	0.36705			0
14/05/2019	£ / R On 16-March-20	20.31	C	Foreign Exchange Future	0.37152	0.37212			0
14/05/2019	£ / R On 16-March-20	20.31	P	Foreign Exchange Future	0.37152	0.37212			0
14/05/2019	£ / R On 12-June-20			Foreign Exchange Future	20.00000	20.00000			0
14/05/2019	£ / R On 12-June-20	19.99	C	Foreign Exchange Future	0.41988	0.42041			0
14/05/2019	£ / R On 12-June-20	19.99	P	Foreign Exchange Future	0.40988	0.41041			0
14/05/2019	£ / R On 12-June-20	20.00	C	Foreign Exchange Future	0.41497	0.41549			0
14/05/2019	£ / R On 12-June-20	20.00	P	Foreign Exchange Future	0.41497	0.41549			0
14/05/2019	£ / R On 12-June-20	20.01	C	Foreign Exchange Future	0.41009	0.41062			0
14/05/2019	£ / R On 12-June-20	20.01	P	Foreign Exchange Future	0.42009	0.42062			0
14/05/2019	£ / R On 14-September-20			Foreign Exchange Future	20.30000	20.30000			0
14/05/2019	£ / R On 14-September-20	20.29	C	Foreign Exchange Future	0.47353	0.47401			0
14/05/2019	£ / R On 14-September-20	20.29	P	Foreign Exchange Future	0.46353	0.46401			0
14/05/2019	£ / R On 14-September-20	20.30	C	Foreign Exchange Future	0.46862	0.46910			0
14/05/2019	£ / R On 14-September-20	20.30	P	Foreign Exchange Future	0.46862	0.46910			0
14/05/2019	£ / R On 14-September-20	20.31	C	Foreign Exchange Future	0.46376	0.46424			0
14/05/2019	£ / R On 14-September-20	20.31	P	Foreign Exchange Future	0.47376	0.47424			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/05/2019	¥ / R On 14-June-19			Foreign Exchange Future	0.13000	0.13000			0
14/05/2019	¥ / R On 14-June-19	0.12	C	Foreign Exchange Future	0.01000	0.01000			0
14/05/2019	¥ / R On 14-June-19	0.12	P	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	¥ / R On 14-June-19	0.13	C	Foreign Exchange Future	0.00076	0.00077			0
14/05/2019	¥ / R On 14-June-19	0.13	P	Foreign Exchange Future	0.00076	0.00077			0
14/05/2019	¥ / R On 14-June-19	0.14	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	¥ / R On 14-June-19	0.14	P	Foreign Exchange Future	0.01000	0.01000			0
14/05/2019	¥ / R On 16-September-19			Foreign Exchange Future	0.13000	0.13000			0
14/05/2019	¥ / R On 16-September-19	0.12	C	Foreign Exchange Future	0.01000	0.01000			0
14/05/2019	¥ / R On 16-September-19	0.12	P	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	¥ / R On 16-September-19	0.13	C	Foreign Exchange Future	0.00152	0.00152			0
14/05/2019	¥ / R On 16-September-19	0.13	P	Foreign Exchange Future	0.00152	0.00152			0
14/05/2019	¥ / R On 16-September-19	0.14	C	Foreign Exchange Future	0.00001	0.00001			0
14/05/2019	¥ / R On 16-September-19	0.14	P	Foreign Exchange Future	0.01001	0.01001			0
14/05/2019	¥ / R On 13-December-19			Foreign Exchange Future	0.13000	0.13000			0
14/05/2019	¥ / R On 13-December-19	0.12	C	Foreign Exchange Future	0.01003	0.01003			0
14/05/2019	¥ / R On 13-December-19	0.12	P	Foreign Exchange Future	0.00003	0.00003			0
14/05/2019	¥ / R On 13-December-19	0.13	C	Foreign Exchange Future	0.00198	0.00199			0
14/05/2019	¥ / R On 13-December-19	0.13	P	Foreign Exchange Future	0.00198	0.00199			0
14/05/2019	¥ / R On 13-December-19	0.14	C	Foreign Exchange Future	0.00005	0.00005			0
14/05/2019	¥ / R On 13-December-19	0.14	P	Foreign Exchange Future	0.01005	0.01005			0
14/05/2019	¥ / R On 16-March-20			Foreign Exchange Future	0.14000	0.14000			0
14/05/2019	¥ / R On 16-March-20	0.13	C	Foreign Exchange Future	0.01014	0.01014			0
14/05/2019	¥ / R On 16-March-20	0.13	P	Foreign Exchange Future	0.00014	0.00014			0
14/05/2019	¥ / R On 16-March-20	0.14	C	Foreign Exchange Future	0.00256	0.00257			0
14/05/2019	¥ / R On 16-March-20	0.14	P	Foreign Exchange Future	0.00256	0.00257			0
14/05/2019	¥ / R On 16-March-20	0.15	C	Foreign Exchange Future	0.00019	0.00019			0
14/05/2019	¥ / R On 16-March-20	0.15	P	Foreign Exchange Future	0.01019	0.01019			0
14/05/2019	€ / R On 31-May-19			Any day expiry	16.15400	16.15400			0
14/05/2019	€ / R On 31-May-19	16.15	C	Any day expiry	0.07155	0.07357			0
14/05/2019	€ / R On 31-May-19	16.15	P	Any day expiry	0.06755	0.06957			0
14/05/2019	€ / R On 14-June-19			Foreign Exchange Future	16.87000	16.87000			0
14/05/2019	€ / R On 10-June-19	14.25	C	Any day expiry	0.08712	0.08854			0
14/05/2019	€ / R On 10-June-19	14.25	P	Any day expiry	0.06832	0.06974			0
14/05/2019	€ / R On 14-June-19	15.35	C	Foreign Exchange Future	1.52000	1.52000			0
14/05/2019	€ / R On 14-June-19	15.35	P	Foreign Exchange Future	0.00000	0.00000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/05/2019	€ / R On 14-June-19	16.64	C	Foreign Exchange Future	0.25268	0.25369			0
14/05/2019	€ / R On 14-June-19	16.64	P	Foreign Exchange Future	0.02268	0.02369			0
14/05/2019	€ / R On 14-June-19	16.73	C	Foreign Exchange Future	0.18321	0.18454			0
14/05/2019	€ / R On 14-June-19	16.73	P	Foreign Exchange Future	0.04321	0.04454			0
14/05/2019	€ / R On 14-June-19	16.86	C	Foreign Exchange Future	0.10312	0.10469			0
14/05/2019	€ / R On 14-June-19	16.86	P	Foreign Exchange Future	0.09312	0.09469			0
14/05/2019	€ / R On 14-June-19	16.87	C	Foreign Exchange Future	0.09807	0.09964			0
14/05/2019	€ / R On 14-June-19	16.87	P	Foreign Exchange Future	0.09807	0.09964			0
14/05/2019	€ / R On 14-June-19	16.88	C	Foreign Exchange Future	0.09318	0.09475			0
14/05/2019	€ / R On 14-June-19	16.88	P	Foreign Exchange Future	0.10318	0.10475			0
14/05/2019	€ / R On 14-August-19			Any day expiry	17.32510	17.32510			0
14/05/2019	€ / R On 14-August-19	16.03	C	Any day expiry	1.29521	1.29522			0
14/05/2019	€ / R On 14-August-19	16.03	P	Any day expiry	0.00011	0.00012			0
14/05/2019	€ / R On 14-August-19	16.24	C	Any day expiry	1.08576	1.08580			0
14/05/2019	€ / R On 14-August-19	16.24	P	Any day expiry	0.00066	0.00070			0
14/05/2019	€ / R On 14-August-19	17.01	C	Any day expiry	0.37348	0.37419			0
14/05/2019	€ / R On 14-August-19	17.01	P	Any day expiry	0.05838	0.05909			0
14/05/2019	€ / R On 14-August-19	19.65	C	Any day expiry	0.00000	0.00000			0
14/05/2019	€ / R On 14-August-19	19.65	P	Any day expiry	2.32490	2.32490			0
14/05/2019	€ / R On 16-September-19			Foreign Exchange Future	17.78280	17.78280			0
14/05/2019	€ / R On 16-September-19	15.62	C	Foreign Exchange Future	2.16280	2.16280			0
14/05/2019	€ / R On 16-September-19	15.62	P	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	€ / R On 16-September-19	15.85	C	Foreign Exchange Future	1.93280	1.93281			0
14/05/2019	€ / R On 16-September-19	15.85	P	Foreign Exchange Future	0.00000	0.00001			0
14/05/2019	€ / R On 16-September-19	17.77	C	Foreign Exchange Future	0.21396	0.21479			0
14/05/2019	€ / R On 16-September-19	17.77	P	Foreign Exchange Future	0.20116	0.20199			0
14/05/2019	€ / R On 16-September-19	17.78	C	Foreign Exchange Future	0.20896	0.20979			0
14/05/2019	€ / R On 16-September-19	17.78	P	Foreign Exchange Future	0.20616	0.20699			0
14/05/2019	€ / R On 16-September-19	17.79	C	Foreign Exchange Future	0.20404	0.20487			0
14/05/2019	€ / R On 16-September-19	17.79	P	Foreign Exchange Future	0.21124	0.21207			0
14/05/2019	€ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.05070	0.05125			0
14/05/2019	€ / R On 16-September-19	18.27	P	Foreign Exchange Future	0.53790	0.53845			0
14/05/2019	€ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.01437	0.01464			0
14/05/2019	€ / R On 16-September-19	18.60	P	Foreign Exchange Future	0.83157	0.83184			0
14/05/2019	€ / R On 13-December-19			Foreign Exchange Future	18.02000	18.02000			0
14/05/2019	€ / R On 13-December-19	13.73	C	Foreign Exchange Future	4.29000	4.29000			0
14/05/2019	€ / R On 13-December-19	13.73	P	Foreign Exchange Future	0.00000	0.00000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/05/2019	€ / R On 13-December-19	14.09	C	Foreign Exchange Future	3.93000	3.93000			0
14/05/2019	€ / R On 13-December-19	14.09	P	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	€ / R On 13-December-19	14.23	C	Foreign Exchange Future	3.79000	3.79000			0
14/05/2019	€ / R On 13-December-19	14.23	P	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	€ / R On 13-December-19	15.70	C	Foreign Exchange Future	2.32002	2.32003			0
14/05/2019	€ / R On 13-December-19	15.70	P	Foreign Exchange Future	0.00002	0.00003			0
14/05/2019	€ / R On 13-December-19	15.85	C	Foreign Exchange Future	2.17007	2.17007			0
14/05/2019	€ / R On 13-December-19	15.85	P	Foreign Exchange Future	0.00007	0.00007			0
14/05/2019	€ / R On 13-December-19	16.15	C	Foreign Exchange Future	1.87039	1.87040			0
14/05/2019	€ / R On 13-December-19	16.15	P	Foreign Exchange Future	0.00039	0.00040			0
14/05/2019	€ / R On 13-December-19	18.01	C	Foreign Exchange Future	0.27952	0.28017			0
14/05/2019	€ / R On 13-December-19	18.01	P	Foreign Exchange Future	0.26952	0.27017			0
14/05/2019	€ / R On 13-December-19	18.02	C	Foreign Exchange Future	0.27457	0.27521			0
14/05/2019	€ / R On 13-December-19	18.02	P	Foreign Exchange Future	0.27457	0.27521			0
14/05/2019	€ / R On 13-December-19	18.03	C	Foreign Exchange Future	0.26968	0.27032			0
14/05/2019	€ / R On 13-December-19	18.03	P	Foreign Exchange Future	0.27968	0.28032			0
14/05/2019	€ / R On 13-December-19	19.79	C	Foreign Exchange Future	0.00167	0.00170			0
14/05/2019	€ / R On 13-December-19	19.79	P	Foreign Exchange Future	1.77167	1.77170			0
14/05/2019	€ / R On 13-December-19	19.80	C	Foreign Exchange Future	0.00160	0.00164			0
14/05/2019	€ / R On 13-December-19	19.80	P	Foreign Exchange Future	1.78160	1.78164			0
14/05/2019	€ / R On 13-December-19	20.62	C	Foreign Exchange Future	0.00004	0.00004			0
14/05/2019	€ / R On 13-December-19	20.62	P	Foreign Exchange Future	2.60004	2.60004			0
14/05/2019	€ / R On 10-February-20			Any day expiry	16.64840	16.64840			0
14/05/2019	€ / R On 10-February-20	16.65	C	Any day expiry	0.28587	0.28640			0
14/05/2019	€ / R On 10-February-20	16.65	P	Any day expiry	0.28747	0.28800			0
14/05/2019	€ / R On 10-February-20	16.91	C	Any day expiry	0.17675	0.17724			0
14/05/2019	€ / R On 10-February-20	16.91	P	Any day expiry	0.43835	0.43884			0
14/05/2019	€ / R On 10-February-20	17.00	C	Any day expiry	0.14718	0.14766			0
14/05/2019	€ / R On 10-February-20	17.00	P	Any day expiry	0.49878	0.49926			0
14/05/2019	€ / R On 10-February-20	17.07	C	Any day expiry	0.12688	0.12733			0
14/05/2019	€ / R On 10-February-20	17.07	P	Any day expiry	0.54848	0.54893			0
14/05/2019	€ / R On 16-March-20			Foreign Exchange Future	18.46000	18.46000			0
14/05/2019	€ / R On 16-March-20	18.45	C	Foreign Exchange Future	0.34261	0.34316			0
14/05/2019	€ / R On 16-March-20	18.45	P	Foreign Exchange Future	0.33261	0.33316			0
14/05/2019	€ / R On 16-March-20	18.46	C	Foreign Exchange Future	0.33767	0.33822			0
14/05/2019	€ / R On 16-March-20	18.46	P	Foreign Exchange Future	0.33767	0.33822			0
14/05/2019	€ / R On 16-March-20	18.47	C	Foreign Exchange Future	0.33279	0.33334			0
14/05/2019	€ / R On 16-March-20	18.47	P	Foreign Exchange Future	0.34279	0.34334			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/05/2019	AU\$ / R On 14-June-19			Foreign Exchange Future	11.01000	11.01000			0
14/05/2019	AU\$ / R On 14-June-19	11.00	C	Foreign Exchange Future	0.06910	0.07012			0
14/05/2019	AU\$ / R On 14-June-19	11.00	P	Foreign Exchange Future	0.05910	0.06012			0
14/05/2019	AU\$ / R On 14-June-19	11.01	C	Foreign Exchange Future	0.06400	0.06503			0
14/05/2019	AU\$ / R On 14-June-19	11.01	P	Foreign Exchange Future	0.06400	0.06503			0
14/05/2019	AU\$ / R On 14-June-19	11.02	C	Foreign Exchange Future	0.05916	0.06018			0
14/05/2019	AU\$ / R On 14-June-19	11.02	P	Foreign Exchange Future	0.06916	0.07018			0
14/05/2019	AU\$ / R On 16-September-19			Foreign Exchange Future	10.76000	10.76000			0
14/05/2019	AU\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	0.13060	0.13111			0
14/05/2019	AU\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.12060	0.12111			0
14/05/2019	AU\$ / R On 16-September-19	10.76	C	Foreign Exchange Future	0.12560	0.12610			0
14/05/2019	AU\$ / R On 16-September-19	10.76	P	Foreign Exchange Future	0.12560	0.12610			0
14/05/2019	AU\$ / R On 16-September-19	10.77	C	Foreign Exchange Future	0.12072	0.12122			0
14/05/2019	AU\$ / R On 16-September-19	10.77	P	Foreign Exchange Future	0.13072	0.13122			0
14/05/2019	AU\$ / R On 13-December-19			Foreign Exchange Future	10.90000	10.90000			0
14/05/2019	AU\$ / R On 13-December-19	10.89	C	Foreign Exchange Future	0.17105	0.17144			0
14/05/2019	AU\$ / R On 13-December-19	10.89	P	Foreign Exchange Future	0.16105	0.16144			0
14/05/2019	AU\$ / R On 13-December-19	10.90	C	Foreign Exchange Future	0.16608	0.16647			0
14/05/2019	AU\$ / R On 13-December-19	10.90	P	Foreign Exchange Future	0.16608	0.16647			0
14/05/2019	AU\$ / R On 13-December-19	10.91	C	Foreign Exchange Future	0.16121	0.16160			0
14/05/2019	AU\$ / R On 13-December-19	10.91	P	Foreign Exchange Future	0.17121	0.17160			0
14/05/2019	AU\$ / R On 13-December-19	11.00	C	Foreign Exchange Future	0.12159	0.12197			0
14/05/2019	AU\$ / R On 13-December-19	11.00	P	Foreign Exchange Future	0.22159	0.22197			0
14/05/2019	AU\$ / R On 16-March-20			Foreign Exchange Future	11.06000	11.06000			0
14/05/2019	AU\$ / R On 16-March-20	11.05	C	Foreign Exchange Future	0.20726	0.20759			0
14/05/2019	AU\$ / R On 16-March-20	11.05	P	Foreign Exchange Future	0.19726	0.19759			0
14/05/2019	AU\$ / R On 16-March-20	11.06	C	Foreign Exchange Future	0.20231	0.20264			0
14/05/2019	AU\$ / R On 16-March-20	11.06	P	Foreign Exchange Future	0.20231	0.20264			0
14/05/2019	AU\$ / R On 16-March-20	11.07	C	Foreign Exchange Future	0.19744	0.19777			0
14/05/2019	AU\$ / R On 16-March-20	11.07	P	Foreign Exchange Future	0.20744	0.20777			0
14/05/2019	CAD/ R On 14-June-19			Foreign Exchange Future	11.37000	11.37000			0
14/05/2019	CAD/ R On 14-June-19	10.79	C	Foreign Exchange Future	0.58001	0.58001			0
14/05/2019	CAD/ R On 14-June-19	10.79	P	Foreign Exchange Future	0.00001	0.00001			0
14/05/2019	CAD/ R On 14-June-19	10.80	C	Foreign Exchange Future	0.57001	0.57001			0
14/05/2019	CAD/ R On 14-June-19	10.80	P	Foreign Exchange Future	0.00001	0.00001			0
14/05/2019	CAD/ R On 14-June-19	10.81	C	Foreign Exchange Future	0.56001	0.56001			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/05/2019	CAD/ R On 14-June-19	10.81	P	Foreign Exchange Future	0.00001	0.00001			0
14/05/2019	CAD/ R On 16-September-19			Foreign Exchange Future	11.39000	11.39000			0
14/05/2019	CAD/ R On 16-September-19	11.38	C	Foreign Exchange Future	0.13795	0.13848			0
14/05/2019	CAD/ R On 16-September-19	11.38	P	Foreign Exchange Future	0.12795	0.12848			0
14/05/2019	CAD/ R On 16-September-19	11.39	C	Foreign Exchange Future	0.13295	0.13348			0
14/05/2019	CAD/ R On 16-September-19	11.39	P	Foreign Exchange Future	0.13295	0.13348			0
14/05/2019	CAD/ R On 16-September-19	11.40	C	Foreign Exchange Future	0.12807	0.12860			0
14/05/2019	CAD/ R On 16-September-19	11.40	P	Foreign Exchange Future	0.13807	0.13860			0
14/05/2019	CAD/ R On 13-December-19			Foreign Exchange Future	11.54000	11.54000			0
14/05/2019	CAD/ R On 13-December-19	11.53	C	Foreign Exchange Future	0.18080	0.18122			0
14/05/2019	CAD/ R On 13-December-19	11.53	P	Foreign Exchange Future	0.17080	0.17122			0
14/05/2019	CAD/ R On 13-December-19	11.54	C	Foreign Exchange Future	0.17583	0.17625			0
14/05/2019	CAD/ R On 13-December-19	11.54	P	Foreign Exchange Future	0.17583	0.17625			0
14/05/2019	CAD/ R On 13-December-19	11.55	C	Foreign Exchange Future	0.17096	0.17137			0
14/05/2019	CAD/ R On 13-December-19	11.55	P	Foreign Exchange Future	0.18096	0.18137			0
14/05/2019	CAD/ R On 16-March-20			Foreign Exchange Future	11.69000	11.69000			0
14/05/2019	CAD/ R On 16-March-20	11.68	C	Foreign Exchange Future	0.21878	0.21913			0
14/05/2019	CAD/ R On 16-March-20	11.68	P	Foreign Exchange Future	0.20878	0.20913			0
14/05/2019	CAD/ R On 16-March-20	11.69	C	Foreign Exchange Future	0.21384	0.21418			0
14/05/2019	CAD/ R On 16-March-20	11.69	P	Foreign Exchange Future	0.21384	0.21418			0
14/05/2019	CAD/ R On 16-March-20	11.70	C	Foreign Exchange Future	0.20896	0.20931			0
14/05/2019	CAD/ R On 16-March-20	11.70	P	Foreign Exchange Future	0.21896	0.21931			0
14/05/2019	CHF / R On 14-June-19			Foreign Exchange Future	14.73000	14.73000			0
14/05/2019	CHF / R On 14-June-19	14.72	C	Foreign Exchange Future	0.09069	0.09206			0
14/05/2019	CHF / R On 14-June-19	14.72	P	Foreign Exchange Future	0.08069	0.08206			0
14/05/2019	CHF / R On 14-June-19	14.73	C	Foreign Exchange Future	0.08563	0.08700			0
14/05/2019	CHF / R On 14-June-19	14.73	P	Foreign Exchange Future	0.08563	0.08700			0
14/05/2019	CHF / R On 14-June-19	14.74	C	Foreign Exchange Future	0.08075	0.08212			0
14/05/2019	CHF / R On 14-June-19	14.74	P	Foreign Exchange Future	0.09075	0.09212			0
14/05/2019	CHF / R On 16-September-19			Foreign Exchange Future	15.69000	15.69000			0
14/05/2019	CHF / R On 16-September-19	15.68	C	Foreign Exchange Future	0.18813	0.18886			0
14/05/2019	CHF / R On 16-September-19	15.68	P	Foreign Exchange Future	0.17813	0.17886			0
14/05/2019	CHF / R On 16-September-19	15.69	C	Foreign Exchange Future	0.18315	0.18388			0
14/05/2019	CHF / R On 16-September-19	15.69	P	Foreign Exchange Future	0.18315	0.18388			0
14/05/2019	CHF / R On 16-September-19	15.70	C	Foreign Exchange Future	0.17825	0.17898			0
14/05/2019	CHF / R On 16-September-19	15.70	P	Foreign Exchange Future	0.18825	0.18898			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/05/2019	CHF / R On 13-December-19			Foreign Exchange Future	15.96000	15.96000			0
14/05/2019	CHF / R On 13-December-19	15.95	C	Foreign Exchange Future	0.24814	0.24871			0
14/05/2019	CHF / R On 13-December-19	15.95	P	Foreign Exchange Future	0.23814	0.23871			0
14/05/2019	CHF / R On 13-December-19	15.96	C	Foreign Exchange Future	0.24318	0.24375			0
14/05/2019	CHF / R On 13-December-19	15.96	P	Foreign Exchange Future	0.24318	0.24375			0
14/05/2019	CHF / R On 13-December-19	15.97	C	Foreign Exchange Future	0.23829	0.23886			0
14/05/2019	CHF / R On 13-December-19	15.97	P	Foreign Exchange Future	0.24829	0.24886			0
14/05/2019	CHF / R On 16-March-20			Foreign Exchange Future	16.63000	16.63000			0
14/05/2019	CHF / R On 16-March-20	16.62	C	Foreign Exchange Future	0.30913	0.30963			0
14/05/2019	CHF / R On 16-March-20	16.62	P	Foreign Exchange Future	0.29913	0.29963			0
14/05/2019	CHF / R On 16-March-20	16.63	C	Foreign Exchange Future	0.30420	0.30469			0
14/05/2019	CHF / R On 16-March-20	16.63	P	Foreign Exchange Future	0.30420	0.30469			0
14/05/2019	CHF / R On 16-March-20	16.64	C	Foreign Exchange Future	0.29932	0.29981			0
14/05/2019	CHF / R On 16-March-20	16.64	P	Foreign Exchange Future	0.30932	0.30981			0
14/05/2019	CNH / R On 14-June-19			Foreign Exchange Future	1.98000	1.98000			0
14/05/2019	CNH / R On 14-June-19	1.97	C	Foreign Exchange Future	0.01000	0.01000			0
14/05/2019	CNH / R On 14-June-19	1.97	P	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	CNH / R On 14-June-19	1.98	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	CNH / R On 14-June-19	1.98	P	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	CNH / R On 14-June-19	1.99	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	CNH / R On 14-June-19	1.99	P	Foreign Exchange Future	0.01000	0.01000			0
14/05/2019	CNH / R On 16-September-19			Foreign Exchange Future	2.09000	2.09000			0
14/05/2019	CNH / R On 16-September-19	2.08	C	Foreign Exchange Future	0.01000	0.01000			0
14/05/2019	CNH / R On 16-September-19	2.08	P	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	CNH / R On 16-September-19	2.09	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	CNH / R On 16-September-19	2.09	P	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	CNH / R On 16-September-19	2.10	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	CNH / R On 16-September-19	2.10	P	Foreign Exchange Future	0.01000	0.01000			0
14/05/2019	CNH / R On 13-December-19			Foreign Exchange Future	2.11000	2.11000			0
14/05/2019	CNH / R On 13-December-19	2.10	C	Foreign Exchange Future	0.01000	0.01000			0
14/05/2019	CNH / R On 13-December-19	2.10	P	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	CNH / R On 13-December-19	2.11	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	CNH / R On 13-December-19	2.11	P	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	CNH / R On 13-December-19	2.12	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	CNH / R On 13-December-19	2.12	P	Foreign Exchange Future	0.01000	0.01000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/05/2019	DKK / R On 14-June-19			Foreign Exchange Future	2.15000	2.15000			0
14/05/2019	DKK / R On 14-June-19	2.14	C	Foreign Exchange Future	0.01810	0.01829			0
14/05/2019	DKK / R On 14-June-19	2.14	P	Foreign Exchange Future	0.00810	0.00829			0
14/05/2019	DKK / R On 14-June-19	2.15	C	Foreign Exchange Future	0.01250	0.01270			0
14/05/2019	DKK / R On 14-June-19	2.15	P	Foreign Exchange Future	0.01250	0.01270			0
14/05/2019	DKK / R On 14-June-19	2.16	C	Foreign Exchange Future	0.00816	0.00835			0
14/05/2019	DKK / R On 14-June-19	2.16	P	Foreign Exchange Future	0.01816	0.01835			0
14/05/2019	DKK / R On 16-September-19			Foreign Exchange Future	2.39000	2.39000			0
14/05/2019	DKK / R On 16-September-19	2.38	C	Foreign Exchange Future	0.03312	0.03323			0
14/05/2019	DKK / R On 16-September-19	2.38	P	Foreign Exchange Future	0.02312	0.02323			0
14/05/2019	DKK / R On 16-September-19	2.39	C	Foreign Exchange Future	0.02790	0.02801			0
14/05/2019	DKK / R On 16-September-19	2.39	P	Foreign Exchange Future	0.02790	0.02801			0
14/05/2019	DKK / R On 16-September-19	2.40	C	Foreign Exchange Future	0.02324	0.02335			0
14/05/2019	DKK / R On 16-September-19	2.40	P	Foreign Exchange Future	0.03324	0.03335			0
14/05/2019	DKK / R On 13-December-19			Foreign Exchange Future	2.54000	2.54000			0
14/05/2019	DKK / R On 13-December-19	2.53	C	Foreign Exchange Future	0.04383	0.04392			0
14/05/2019	DKK / R On 13-December-19	2.53	P	Foreign Exchange Future	0.03383	0.03392			0
14/05/2019	DKK / R On 13-December-19	2.54	C	Foreign Exchange Future	0.03870	0.03879			0
14/05/2019	DKK / R On 13-December-19	2.54	P	Foreign Exchange Future	0.03870	0.03879			0
14/05/2019	DKK / R On 13-December-19	2.55	C	Foreign Exchange Future	0.03398	0.03407			0
14/05/2019	DKK / R On 13-December-19	2.55	P	Foreign Exchange Future	0.04398	0.04407			0
14/05/2019	DKK / R On 16-March-20			Foreign Exchange Future	2.61000	2.61000			0
14/05/2019	DKK / R On 16-March-20	2.60	C	Foreign Exchange Future	0.05282	0.05290			0
14/05/2019	DKK / R On 16-March-20	2.60	P	Foreign Exchange Future	0.04282	0.04290			0
14/05/2019	DKK / R On 16-March-20	2.61	C	Foreign Exchange Future	0.04774	0.04782			0
14/05/2019	DKK / R On 16-March-20	2.61	P	Foreign Exchange Future	0.04774	0.04782			0
14/05/2019	DKK / R On 16-March-20	2.62	C	Foreign Exchange Future	0.04300	0.04308			0
14/05/2019	DKK / R On 16-March-20	2.62	P	Foreign Exchange Future	0.05300	0.05308			0
14/05/2019	HK\$/R On 14-June-19			Foreign Exchange Future	1.76000	1.76000			0
14/05/2019	HK\$/R On 14-June-19	1.75	C	Foreign Exchange Future	0.01597	0.01612			0
14/05/2019	HK\$/R On 14-June-19	1.75	P	Foreign Exchange Future	0.00597	0.00612			0
14/05/2019	HK\$/R On 14-June-19	1.76	C	Foreign Exchange Future	0.01023	0.01039			0
14/05/2019	HK\$/R On 14-June-19	1.76	P	Foreign Exchange Future	0.01023	0.01039			0
14/05/2019	HK\$/R On 14-June-19	1.77	C	Foreign Exchange Future	0.00603	0.00618			0
14/05/2019	HK\$/R On 14-June-19	1.77	P	Foreign Exchange Future	0.01603	0.01618			0
14/05/2019	HK\$/R On 16-September-19			Foreign Exchange Future	1.82000	1.82000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/05/2019	HK\$/R On 16-September-19	1.81	C	Foreign Exchange Future	0.02656	0.02664			0
14/05/2019	HK\$/R On 16-September-19	1.81	P	Foreign Exchange Future	0.01656	0.01664			0
14/05/2019	HK\$/R On 16-September-19	1.82	C	Foreign Exchange Future	0.02124	0.02133			0
14/05/2019	HK\$/R On 16-September-19	1.82	P	Foreign Exchange Future	0.02124	0.02133			0
14/05/2019	HK\$/R On 16-September-19	1.83	C	Foreign Exchange Future	0.01668	0.01676			0
14/05/2019	HK\$/R On 16-September-19	1.83	P	Foreign Exchange Future	0.02668	0.02676			0
14/05/2019	HK\$/R On 13-December-19			Foreign Exchange Future	1.84000	1.84000			0
14/05/2019	HK\$/R On 13-December-19	1.83	C	Foreign Exchange Future	0.03324	0.03331			0
14/05/2019	HK\$/R On 13-December-19	1.83	P	Foreign Exchange Future	0.02324	0.02331			0
14/05/2019	HK\$/R On 13-December-19	1.84	C	Foreign Exchange Future	0.02804	0.02810			0
14/05/2019	HK\$/R On 13-December-19	1.84	P	Foreign Exchange Future	0.02804	0.02810			0
14/05/2019	HK\$/R On 13-December-19	1.85	C	Foreign Exchange Future	0.02339	0.02346			0
14/05/2019	HK\$/R On 13-December-19	1.85	P	Foreign Exchange Future	0.03339	0.03346			0
14/05/2019	KES / R On 14-June-19			Foreign Exchange Future	0.12000	0.12000			0
14/05/2019	KES / R On 16-September-19			Foreign Exchange Future	0.13000	0.13000			0
14/05/2019	KES / R On 13-December-19			Foreign Exchange Future	0.13000	0.13000			0
14/05/2019	KES / R On 16-March-20			Foreign Exchange Future	0.13000	0.13000			0
14/05/2019	NGN / R On 14-June-19			Foreign Exchange Future	0.04000	0.04000			0
14/05/2019	NOK/R On 14-June-19			Foreign Exchange Future	1.69000	1.69000			0
14/05/2019	NOK/R On 16-September-19			Foreign Exchange Future	1.68000	1.68000			0
14/05/2019	NOK/R On 13-December-19			Foreign Exchange Future	1.70000	1.70000			0
14/05/2019	NZ\$ / R On 14-June-19			Foreign Exchange Future	9.92000	9.92000			0
14/05/2019	NZ\$ / R On 14-June-19	9.91	C	Foreign Exchange Future	0.06278	0.06370			0
14/05/2019	NZ\$ / R On 14-June-19	9.91	P	Foreign Exchange Future	0.05278	0.05370			0
14/05/2019	NZ\$ / R On 14-June-19	9.92	C	Foreign Exchange Future	0.05767	0.05859			0
14/05/2019	NZ\$ / R On 14-June-19	9.92	P	Foreign Exchange Future	0.05767	0.05859			0
14/05/2019	NZ\$ / R On 14-June-19	9.93	C	Foreign Exchange Future	0.05283	0.05375			0
14/05/2019	NZ\$ / R On 14-June-19	9.93	P	Foreign Exchange Future	0.06283	0.06375			0
14/05/2019	NZ\$ / R On 16-September-19			Foreign Exchange Future	9.85000	9.85000			0
14/05/2019	NZ\$ / R On 16-September-19	9.84	C	Foreign Exchange Future	0.11999	0.12045			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/05/2019	NZ\$ / R On 16-September-19	9.84	P	Foreign Exchange Future	0.10999	0.11045			0
14/05/2019	NZ\$ / R On 16-September-19	9.85	C	Foreign Exchange Future	0.11498	0.11544			0
14/05/2019	NZ\$ / R On 16-September-19	9.85	P	Foreign Exchange Future	0.11498	0.11544			0
14/05/2019	NZ\$ / R On 16-September-19	9.86	C	Foreign Exchange Future	0.11010	0.11056			0
14/05/2019	NZ\$ / R On 16-September-19	9.86	P	Foreign Exchange Future	0.12010	0.12056			0
14/05/2019	NZ\$ / R On 13-December-19			Foreign Exchange Future	10.35000	10.35000			0
14/05/2019	NZ\$ / R On 13-December-19	10.34	C	Foreign Exchange Future	0.16268	0.16305			0
14/05/2019	NZ\$ / R On 13-December-19	10.34	P	Foreign Exchange Future	0.15268	0.15305			0
14/05/2019	NZ\$ / R On 13-December-19	10.35	C	Foreign Exchange Future	0.15770	0.15807			0
14/05/2019	NZ\$ / R On 13-December-19	10.35	P	Foreign Exchange Future	0.15770	0.15807			0
14/05/2019	NZ\$ / R On 13-December-19	10.36	C	Foreign Exchange Future	0.15283	0.15320			0
14/05/2019	NZ\$ / R On 13-December-19	10.36	P	Foreign Exchange Future	0.16283	0.16320			0
14/05/2019	NZ\$ / R On 16-March-20			Foreign Exchange Future	10.52000	10.52000			0
14/05/2019	NZ\$ / R On 16-March-20	10.51	C	Foreign Exchange Future	0.19738	0.19770			0
14/05/2019	NZ\$ / R On 16-March-20	10.51	P	Foreign Exchange Future	0.18738	0.18770			0
14/05/2019	NZ\$ / R On 16-March-20	10.52	C	Foreign Exchange Future	0.19243	0.19275			0
14/05/2019	NZ\$ / R On 16-March-20	10.52	P	Foreign Exchange Future	0.19243	0.19275			0
14/05/2019	NZ\$ / R On 16-March-20	10.53	C	Foreign Exchange Future	0.18757	0.18788			0
14/05/2019	NZ\$ / R On 16-March-20	10.53	P	Foreign Exchange Future	0.19757	0.19788			0
14/05/2019	PULA / R On 14-June-19			Foreign Exchange Future	1.32000	1.32000			0
14/05/2019	PULA / R On 14-June-19	1.31	C	Foreign Exchange Future	0.01000	0.01000			0
14/05/2019	PULA / R On 14-June-19	1.31	P	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	PULA / R On 14-June-19	1.32	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	PULA / R On 14-June-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	PULA / R On 14-June-19	1.33	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	PULA / R On 14-June-19	1.33	P	Foreign Exchange Future	0.01000	0.01000			0
14/05/2019	PULA / R On 16-September-19			Foreign Exchange Future	1.33000	1.33000			0
14/05/2019	PULA / R On 16-September-19	1.32	C	Foreign Exchange Future	0.01000	0.01000			0
14/05/2019	PULA / R On 16-September-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	PULA / R On 16-September-19	1.33	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	PULA / R On 16-September-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	PULA / R On 16-September-19	1.34	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	PULA / R On 16-September-19	1.34	P	Foreign Exchange Future	0.01000	0.01000			0
14/05/2019	PULA / R On 13-December-19			Foreign Exchange Future	1.34000	1.34000			0
14/05/2019	PULA / R On 13-December-19	1.33	C	Foreign Exchange Future	0.01000	0.01000			0
14/05/2019	PULA / R On 13-December-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/05/2019	PULA / R On 13-December-19	1.34	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	PULA / R On 13-December-19	1.34	P	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	PULA / R On 13-December-19	1.35	C	Foreign Exchange Future	0.00000	0.00000			0
14/05/2019	PULA / R On 13-December-19	1.35	P	Foreign Exchange Future	0.01000	0.01000			0
14/05/2019	QUANTO £ / \$ On 14-June-19			Foreign Exchange Future	1.30000	1.30000			0
14/05/2019	QUANTO £ / \$ On 16-September-19			Foreign Exchange Future	1.30000	1.30000			0
14/05/2019	QUANTO £ / \$ On 13-December-19			Foreign Exchange Future	1.31000	1.31000			0
14/05/2019	QUANTO £ / \$ On 16-March-20			Foreign Exchange Future	1.32000	1.32000			0
14/05/2019	QUANTO € / \$ On 14-June-19			Foreign Exchange Future	1.19000	1.19000			0
14/05/2019	QUANTO € / \$ On 16-September-19			Foreign Exchange Future	0.16000	0.16000			0
14/05/2019	QUANTO € / \$ On 13-December-19			Foreign Exchange Future	1.17000	1.17000			0
14/05/2019	QUANTO € / \$ On 16-March-20			Foreign Exchange Future	1.18000	1.18000			0
14/05/2019	SGD / R On 14-June-19			Foreign Exchange Future	10.00000	10.00000			0
14/05/2019	SGD / R On 14-June-19	9.99	C	Foreign Exchange Future	0.06324	0.06417			0
14/05/2019	SGD / R On 14-June-19	9.99	P	Foreign Exchange Future	0.05324	0.05417			0
14/05/2019	SGD / R On 14-June-19	10.00	C	Foreign Exchange Future	0.05813	0.05906			0
14/05/2019	SGD / R On 14-June-19	10.00	P	Foreign Exchange Future	0.05813	0.05906			0
14/05/2019	SGD / R On 14-June-19	10.01	C	Foreign Exchange Future	0.05330	0.05423			0
14/05/2019	SGD / R On 14-June-19	10.01	P	Foreign Exchange Future	0.06330	0.06423			0
14/05/2019	SGD / R On 16-September-19			Foreign Exchange Future	10.53000	10.53000			0
14/05/2019	SGD / R On 16-September-19	10.52	C	Foreign Exchange Future	0.12792	0.12841			0
14/05/2019	SGD / R On 16-September-19	10.52	P	Foreign Exchange Future	0.11792	0.11841			0
14/05/2019	SGD / R On 16-September-19	10.53	C	Foreign Exchange Future	0.12291	0.12341			0
14/05/2019	SGD / R On 16-September-19	10.53	P	Foreign Exchange Future	0.12291	0.12341			0
14/05/2019	SGD / R On 16-September-19	10.54	C	Foreign Exchange Future	0.11804	0.11853			0
14/05/2019	SGD / R On 16-September-19	10.54	P	Foreign Exchange Future	0.12804	0.12853			0
14/05/2019	SGD / R On 13-December-19			Foreign Exchange Future	10.67000	10.67000			0
14/05/2019	SGD / R On 13-December-19	10.66	C	Foreign Exchange Future	0.16755	0.16793			0
14/05/2019	SGD / R On 13-December-19	10.66	P	Foreign Exchange Future	0.15755	0.15793			0
14/05/2019	SGD / R On 13-December-19	10.67	C	Foreign Exchange Future	0.16258	0.16296			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/05/2019	SGD / R On 13-December-19	10.67	P	Foreign Exchange Future	0.16258	0.16296			0
14/05/2019	SGD / R On 13-December-19	10.68	C	Foreign Exchange Future	0.15770	0.15808			0
14/05/2019	SGD / R On 13-December-19	10.68	P	Foreign Exchange Future	0.16770	0.16808			0
14/05/2019	TRY / R On 14-June-19			Foreign Exchange Future	3.53000	3.53000			0
14/05/2019	TRY / R On 14-June-19	3.52	C	Foreign Exchange Future	0.04631	0.04697			0
14/05/2019	TRY / R On 14-June-19	3.52	P	Foreign Exchange Future	0.03631	0.03697			0
14/05/2019	TRY / R On 14-June-19	3.53	C	Foreign Exchange Future	0.04118	0.04184			0
14/05/2019	TRY / R On 14-June-19	3.53	P	Foreign Exchange Future	0.04118	0.04184			0
14/05/2019	TRY / R On 14-June-19	3.54	C	Foreign Exchange Future	0.03643	0.03709			0
14/05/2019	TRY / R On 14-June-19	3.54	P	Foreign Exchange Future	0.04643	0.04709			0
14/05/2019	TRY / R On 16-September-19			Foreign Exchange Future	2.35000	2.35000			0
14/05/2019	TRY / R On 16-September-19	2.34	C	Foreign Exchange Future	0.03266	0.03277			0
14/05/2019	TRY / R On 16-September-19	2.34	P	Foreign Exchange Future	0.02266	0.02277			0
14/05/2019	TRY / R On 16-September-19	2.35	C	Foreign Exchange Future	0.02743	0.02754			0
14/05/2019	TRY / R On 16-September-19	2.35	P	Foreign Exchange Future	0.02743	0.02754			0
14/05/2019	TRY / R On 16-September-19	2.36	C	Foreign Exchange Future	0.02278	0.02289			0
14/05/2019	TRY / R On 16-September-19	2.36	P	Foreign Exchange Future	0.03278	0.03289			0
14/05/2019	TRY / R On 13-December-19			Foreign Exchange Future	2.29000	2.29000			0
14/05/2019	TRY / R On 13-December-19	2.28	C	Foreign Exchange Future	0.04004	0.04013			0
14/05/2019	TRY / R On 13-December-19	2.28	P	Foreign Exchange Future	0.03004	0.03013			0
14/05/2019	TRY / R On 13-December-19	2.29	C	Foreign Exchange Future	0.03489	0.03497			0
14/05/2019	TRY / R On 13-December-19	2.29	P	Foreign Exchange Future	0.03489	0.03497			0
14/05/2019	TRY / R On 13-December-19	2.30	C	Foreign Exchange Future	0.03020	0.03028			0
14/05/2019	TRY / R On 13-December-19	2.30	P	Foreign Exchange Future	0.04020	0.04028			0
14/05/2019	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