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## CURRENCY DERIVATIVES

## CURRENCY FUTURES AND OPTIONS WEEKLY STATISTICS

FROM: 21/05/2019 TO: 21/05/2019

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
21/05/2019	\$ / R On 24-May-19			Any day expiry	14.46470	14.46470			0
21/05/2019	\$ / R On 24-May-19	14.20	C	Any day expiry	0.26470	0.26470			0
21/05/2019	\$ / R On 24-May-19	14.20	P	Any day expiry	0.00000	0.00000			0
21/05/2019	\$ / R On 31-May-19			Any day expiry	13.14750	13.14750			0
21/05/2019	\$ / R On 31-May-19	13.00	C	Any day expiry	0.15180	0.15267			0
21/05/2019	\$ / R On 31-May-19	13.00	P	Any day expiry	0.00430	0.00517			0
21/05/2019	\$ / R On 31-May-19	13.14	C	Any day expiry	0.04725	0.04936			0
21/05/2019	\$ / R On 31-May-19	13.14	P	Any day expiry	0.03975	0.04186			0
21/05/2019	\$ / R On 31-May-19	14.20	C	Any day expiry	0.00000	0.00000			0
21/05/2019	\$ / R On 31-May-19	14.20	P	Any day expiry	1.05250	1.05250			0
21/05/2019	\$ / R On 29-May-19	14.23	C	Any day expiry	0.04589	0.04843			0
21/05/2019	\$ / R On 29-May-19	14.23	P	Any day expiry	0.03839	0.04093			0
21/05/2019	\$ / R On 31-May-19	14.25	C	Any day expiry	0.00000	0.00000			0
21/05/2019	\$ / R On 31-May-19	14.25	P	Any day expiry	1.10250	1.10250			0
21/05/2019	\$ / R On 31-May-19	15.01	C	Any day expiry	0.00000	0.00000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
21/05/2019	\$ / R On 31-May-19	15.01	P	Any day expiry	1.86250	1.86250			0
21/05/2019	\$ / R On 31-May-19	15.79	C	Any day expiry	0.00000	0.00000			0
21/05/2019	\$ / R On 31-May-19	15.79	P	Any day expiry	2.64250	2.64250			0
21/05/2019	\$ / R On 31-May-19	16.15	C	Any day expiry	0.00000	0.00000			0
21/05/2019	\$ / R On 31-May-19	16.15	P	Any day expiry	3.00250	3.00250			0
21/05/2019	\$ / R On 04-June-19			Any day expiry	14.51100	14.51100			0
21/05/2019	\$ / R On 03-June-19	12.14	C	Any day expiry	0.04620	0.04793			0
21/05/2019	\$ / R On 03-June-19	12.14	P	Any day expiry	0.04520	0.04693			0
21/05/2019	\$ / R On 04-June-19	14.51	C	Any day expiry	0.05719	0.05918			0
21/05/2019	\$ / R On 04-June-19	14.51	P	Any day expiry	0.05619	0.05818			0
21/05/2019	\$ / R On 14-June-19			Foreign Exchange Future	14.37000	14.37000			0
21/05/2019	\$ / R On 14-June-19	10.69	C	Foreign Exchange Future	3.68000	3.68000			0
21/05/2019	\$ / R On 14-June-19	10.69	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 14-June-19	12.28	C	Foreign Exchange Future	2.09000	2.09000			0
21/05/2019	\$ / R On 14-June-19	12.28	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 14-June-19	12.65	C	Foreign Exchange Future	1.72000	1.72000			0
21/05/2019	\$ / R On 14-June-19	12.65	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 14-June-19	12.75	C	Foreign Exchange Future	1.62000	1.62000			0
21/05/2019	\$ / R On 14-June-19	12.75	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 14-June-19	12.92	C	Foreign Exchange Future	1.45000	1.45000			0
21/05/2019	\$ / R On 14-June-19	12.92	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 14-June-19	12.98	C	Foreign Exchange Future	1.39000	1.39000			0
21/05/2019	\$ / R On 14-June-19	12.98	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 14-June-19	13.00	C	Foreign Exchange Future	1.37000	1.37000			0
21/05/2019	\$ / R On 14-June-19	13.00	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 14-June-19	13.10	C	Foreign Exchange Future	1.27000	1.27000			0
21/05/2019	\$ / R On 14-June-19	13.10	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 14-June-19	13.13	C	Foreign Exchange Future	1.24000	1.24000			0
21/05/2019	\$ / R On 14-June-19	13.13	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 14-June-19	13.22	C	Foreign Exchange Future	1.15000	1.15000			0
21/05/2019	\$ / R On 14-June-19	13.22	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 14-June-19	13.24	C	Foreign Exchange Future	1.13000	1.13000			0
21/05/2019	\$ / R On 14-June-19	13.24	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 14-June-19	13.25	C	Foreign Exchange Future	1.12000	1.12000			0
21/05/2019	\$ / R On 14-June-19	13.25	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 14-June-19	13.28	C	Foreign Exchange Future	1.09000	1.09000			0
21/05/2019	\$ / R On 14-June-19	13.28	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 14-June-19	13.30	C	Foreign Exchange Future	1.07000	1.07000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
21/05/2019	\$ / R On 14-June-19	13.30	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 14-June-19	13.35	C	Foreign Exchange Future	1.02000	1.02000			0
21/05/2019	\$ / R On 14-June-19	13.35	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 14-June-19	13.50	C	Foreign Exchange Future	0.87000	0.87000			0
21/05/2019	\$ / R On 14-June-19	13.50	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 14-June-19	13.60	C	Foreign Exchange Future	0.77000	0.77000			0
21/05/2019	\$ / R On 14-June-19	13.60	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 14-June-19	13.83	C	Foreign Exchange Future	0.54007	0.54009			0
21/05/2019	\$ / R On 14-June-19	13.83	P	Foreign Exchange Future	0.00007	0.00009			0
21/05/2019	\$ / R On 14-June-19	13.88	C	Foreign Exchange Future	0.49019	0.49023			0
21/05/2019	\$ / R On 14-June-19	13.88	P	Foreign Exchange Future	0.00019	0.00023			0
21/05/2019	\$ / R On 14-June-19	13.90	C	Foreign Exchange Future	0.47027	0.47033			0
21/05/2019	\$ / R On 14-June-19	13.90	P	Foreign Exchange Future	0.00027	0.00033			0
21/05/2019	\$ / R On 14-June-19	13.91	C	Foreign Exchange Future	0.46032	0.46039			0
21/05/2019	\$ / R On 14-June-19	13.91	P	Foreign Exchange Future	0.00032	0.00039			0
21/05/2019	\$ / R On 14-June-19	13.98	C	Foreign Exchange Future	0.39103	0.39119			0
21/05/2019	\$ / R On 14-June-19	13.98	P	Foreign Exchange Future	0.00103	0.00119			0
21/05/2019	\$ / R On 14-June-19	14.00	C	Foreign Exchange Future	0.37141	0.37160			0
21/05/2019	\$ / R On 14-June-19	14.00	P	Foreign Exchange Future	0.00141	0.00160			0
21/05/2019	\$ / R On 14-June-19	14.06	C	Foreign Exchange Future	0.31332	0.31369			0
21/05/2019	\$ / R On 14-June-19	14.06	P	Foreign Exchange Future	0.00332	0.00369			0
21/05/2019	\$ / R On 14-June-19	14.07	C	Foreign Exchange Future	0.30380	0.30420			0
21/05/2019	\$ / R On 14-June-19	14.07	P	Foreign Exchange Future	0.00380	0.00420			0
21/05/2019	\$ / R On 10-June-19	14.15	C	Any day expiry	0.00155	0.00179			0
21/05/2019	\$ / R On 10-June-19	14.15	P	Any day expiry	0.32245	0.32269			0
21/05/2019	\$ / R On 14-June-19	14.20	C	Foreign Exchange Future	0.18746	0.18845			0
21/05/2019	\$ / R On 14-June-19	14.20	P	Foreign Exchange Future	0.01746	0.01845			0
21/05/2019	\$ / R On 14-June-19	14.25	C	Foreign Exchange Future	0.14831	0.14954			0
21/05/2019	\$ / R On 14-June-19	14.25	P	Foreign Exchange Future	0.02831	0.02954			0
21/05/2019	\$ / R On 14-June-19	14.30	C	Foreign Exchange Future	0.11358	0.11498			0
21/05/2019	\$ / R On 14-June-19	14.30	P	Foreign Exchange Future	0.04358	0.04498			0
21/05/2019	\$ / R On 14-June-19	14.35	C	Foreign Exchange Future	0.08388	0.08539			0
21/05/2019	\$ / R On 14-June-19	14.35	P	Foreign Exchange Future	0.06388	0.06539			0
21/05/2019	\$ / R On 14-June-19	14.36	C	Foreign Exchange Future	0.07858	0.08010			0
21/05/2019	\$ / R On 14-June-19	14.36	P	Foreign Exchange Future	0.06858	0.07010			0
21/05/2019	\$ / R On 14-June-19	14.37	C	Foreign Exchange Future	0.07350	0.07502			0
21/05/2019	\$ / R On 14-June-19	14.37	P	Foreign Exchange Future	0.07350	0.07502			0
21/05/2019	\$ / R On 14-June-19	14.38	C	Foreign Exchange Future	0.06863	0.07015			0
21/05/2019	\$ / R On 14-June-19	14.38	P	Foreign Exchange Future	0.07863	0.08015			0
21/05/2019	\$ / R On 14-June-19	14.42	C	Foreign Exchange Future	0.05131	0.05278			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
21/05/2019	\$ / R On 14-June-19	14.42	P	Foreign Exchange Future	0.10131	0.10278			0
21/05/2019	\$ / R On 14-June-19	14.44	C	Foreign Exchange Future	0.04391	0.04533			0
21/05/2019	\$ / R On 14-June-19	14.44	P	Foreign Exchange Future	0.11391	0.11533			0
21/05/2019	\$ / R On 14-June-19	14.58	C	Foreign Exchange Future	0.01196	0.01277			0
21/05/2019	\$ / R On 14-June-19	14.58	P	Foreign Exchange Future	0.22196	0.22277			0
21/05/2019	\$ / R On 14-June-19	14.63	C	Foreign Exchange Future	0.00684	0.00742			0
21/05/2019	\$ / R On 14-June-19	14.63	P	Foreign Exchange Future	0.26684	0.26742			0
21/05/2019	\$ / R On 14-June-19	14.65	C	Foreign Exchange Future	0.00539	0.00589			0
21/05/2019	\$ / R On 14-June-19	14.65	P	Foreign Exchange Future	0.28539	0.28589			0
21/05/2019	\$ / R On 14-June-19	14.66	C	Foreign Exchange Future	0.00477	0.00523			0
21/05/2019	\$ / R On 14-June-19	14.66	P	Foreign Exchange Future	0.29477	0.29523			0
21/05/2019	\$ / R On 14-June-19	14.72	C	Foreign Exchange Future	0.00219	0.00246			0
21/05/2019	\$ / R On 14-June-19	14.72	P	Foreign Exchange Future	0.35219	0.35246			0
21/05/2019	\$ / R On 14-June-19	14.75	C	Foreign Exchange Future	0.00144	0.00164			0
21/05/2019	\$ / R On 14-June-19	14.75	P	Foreign Exchange Future	0.38144	0.38164			0
21/05/2019	\$ / R On 14-June-19	14.78	C	Foreign Exchange Future	0.00093	0.00107			0
21/05/2019	\$ / R On 14-June-19	14.78	P	Foreign Exchange Future	0.41093	0.41107			0
21/05/2019	\$ / R On 14-June-19	14.82	C	Foreign Exchange Future	0.00050	0.00059			0
21/05/2019	\$ / R On 14-June-19	14.82	P	Foreign Exchange Future	0.45050	0.45059			0
21/05/2019	\$ / R On 14-June-19	15.00	C	Foreign Exchange Future	0.00002	0.00003			0
21/05/2019	\$ / R On 14-June-19	15.00	P	Foreign Exchange Future	0.63002	0.63003			0
21/05/2019	\$ / R On 14-June-19	15.10	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 14-June-19	15.10	P	Foreign Exchange Future	0.73000	0.73000			0
21/05/2019	\$ / R On 14-June-19	15.30	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 14-June-19	15.30	P	Foreign Exchange Future	0.93000	0.93000			0
21/05/2019	\$ / R On 14-June-19	15.32	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 14-June-19	15.32	P	Foreign Exchange Future	0.95000	0.95000			0
21/05/2019	\$ / R On 14-June-19	15.50	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 14-June-19	15.50	P	Foreign Exchange Future	1.13000	1.13000			0
21/05/2019	\$ / R On 14-June-19	15.55	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 14-June-19	15.55	P	Foreign Exchange Future	1.18000	1.18000			0
21/05/2019	\$ / R On 14-June-19	15.58	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 14-June-19	15.58	P	Foreign Exchange Future	1.21000	1.21000			0
21/05/2019	\$ / R On 14-June-19	15.60	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 14-June-19	15.60	P	Foreign Exchange Future	1.23000	1.23000			0
21/05/2019	\$ / R On 14-June-19	15.62	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 14-June-19	15.62	P	Foreign Exchange Future	1.25000	1.25000			0
21/05/2019	\$ / R On 14-June-19	15.64	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 14-June-19	15.64	P	Foreign Exchange Future	1.27000	1.27000			0
21/05/2019	\$ / R On 14-June-19	15.66	C	Foreign Exchange Future	0.00000	0.00000			0

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21/05/2019	\$ / R On 14-June-19	15.66	P	Foreign Exchange Future	1.29000	1.29000			0
21/05/2019	\$ / R On 14-June-19	15.73	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 14-June-19	15.73	P	Foreign Exchange Future	1.36000	1.36000			0
21/05/2019	\$ / R On 14-June-19	15.80	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 14-June-19	15.80	P	Foreign Exchange Future	1.43000	1.43000			0
21/05/2019	\$ / R On 14-June-19	15.89	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 14-June-19	15.89	P	Foreign Exchange Future	1.52000	1.52000			0
21/05/2019	\$ / R On 14-June-19	15.92	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 14-June-19	15.92	P	Foreign Exchange Future	1.55000	1.55000			0
21/05/2019	\$ / R On 14-June-19	16.00	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 14-June-19	16.00	P	Foreign Exchange Future	1.63000	1.63000			0
21/05/2019	\$ / R On 14-June-19	16.09	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 14-June-19	16.09	P	Foreign Exchange Future	1.72000	1.72000			0
21/05/2019	\$ / R On 14-June-19	17.96	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 14-June-19	17.96	P	Foreign Exchange Future	3.59000	3.59000			0
21/05/2019	\$ / R On 20-June-19			Any day expiry	15.60240	15.60240			0
21/05/2019	\$ / R On 20-June-19	14.72	C	Any day expiry	0.88240	0.88240			0
21/05/2019	\$ / R On 20-June-19	14.72	P	Any day expiry	0.00000	0.00000			0
21/05/2019	\$ / R On 20-June-19	17.22	C	Any day expiry	0.00000	0.00000			0
21/05/2019	\$ / R On 20-June-19	17.22	P	Any day expiry	1.61760	1.61760			0
21/05/2019	\$ / R On 28-June-19			Any day expiry	13.80220	13.80220			0
21/05/2019	\$ / R On 28-June-19	13.00	C	Any day expiry	0.80221	0.80221			0
21/05/2019	\$ / R On 28-June-19	13.00	P	Any day expiry	0.00001	0.00001			0
21/05/2019	\$ / R On 28-June-19	14.02	C	Any day expiry	0.01977	0.02051			0
21/05/2019	\$ / R On 28-June-19	14.02	P	Any day expiry	0.23757	0.23831			0
21/05/2019	\$ / R On 28-June-19	14.20	C	Any day expiry	0.00355	0.00381			0
21/05/2019	\$ / R On 28-June-19	14.20	P	Any day expiry	0.40135	0.40161			0
21/05/2019	\$ / R On 28-June-19	14.25	C	Any day expiry	0.00203	0.00220			0
21/05/2019	\$ / R On 28-June-19	14.25	P	Any day expiry	0.44983	0.45000			0
21/05/2019	\$ / R On 28-June-19	15.17	C	Any day expiry	0.00000	0.00000			0
21/05/2019	\$ / R On 28-June-19	15.17	P	Any day expiry	1.36780	1.36780			0
21/05/2019	\$ / R On 28-June-19	15.33	C	Any day expiry	0.00000	0.00000			0
21/05/2019	\$ / R On 28-June-19	15.33	P	Any day expiry	1.52780	1.52780			0
21/05/2019	\$ / R On 28-June-19	15.96	C	Any day expiry	0.00000	0.00000			0
21/05/2019	\$ / R On 28-June-19	15.96	P	Any day expiry	2.15780	2.15780			0
21/05/2019	\$ / R On 28-June-19	16.32	C	Any day expiry	0.00000	0.00000			0
21/05/2019	\$ / R On 28-June-19	16.32	P	Any day expiry	2.51780	2.51780			0

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21/05/2019	\$ / R On 04-July-19			Any day expiry	14.21270	14.21270			0
21/05/2019	\$ / R On 01-July-19	13.19	C	Any day expiry	0.08894	0.09001			0
21/05/2019	\$ / R On 01-July-19	13.19	P	Any day expiry	0.08744	0.08851			0
21/05/2019	\$ / R On 03-July-19	13.45	C	Any day expiry	1.08550	1.08550			0
21/05/2019	\$ / R On 03-July-19	13.45	P	Any day expiry	0.00000	0.00000			0
21/05/2019	\$ / R On 04-July-19	14.21	C	Any day expiry	0.09978	0.10089			0
21/05/2019	\$ / R On 04-July-19	14.21	P	Any day expiry	0.09708	0.09819			0
21/05/2019	\$ / R On 03-July-19	16.44	C	Any day expiry	0.00000	0.00000			0
21/05/2019	\$ / R On 03-July-19	16.44	P	Any day expiry	1.90450	1.90450			0
21/05/2019	\$ / R On 01-August-19			Any day expiry	13.24700	13.24700			0
21/05/2019	\$ / R On 31-July-19	13.00	C	Any day expiry	0.85966	0.85967			0
21/05/2019	\$ / R On 31-July-19	13.00	P	Any day expiry	0.00016	0.00017			0
21/05/2019	\$ / R On 01-August-19	13.24	C	Any day expiry	0.12086	0.12167			0
21/05/2019	\$ / R On 01-August-19	13.24	P	Any day expiry	0.11386	0.11467			0
21/05/2019	\$ / R On 31-July-19	14.20	C	Any day expiry	0.02120	0.02168			0
21/05/2019	\$ / R On 31-July-19	14.20	P	Any day expiry	0.36170	0.36218			0
21/05/2019	\$ / R On 31-July-19	14.25	C	Any day expiry	0.01535	0.01575			0
21/05/2019	\$ / R On 31-July-19	14.25	P	Any day expiry	0.40585	0.40625			0
21/05/2019	\$ / R On 31-July-19	15.34	C	Any day expiry	0.00000	0.00000			0
21/05/2019	\$ / R On 31-July-19	15.34	P	Any day expiry	1.48050	1.48050			0
21/05/2019	\$ / R On 31-July-19	16.14	C	Any day expiry	0.00000	0.00000			0
21/05/2019	\$ / R On 31-July-19	16.14	P	Any day expiry	2.28050	2.28050			0
21/05/2019	\$ / R On 31-July-19	16.50	C	Any day expiry	0.00000	0.00000			0
21/05/2019	\$ / R On 31-July-19	16.50	P	Any day expiry	2.64050	2.64050			0
21/05/2019	\$ / R On 13-August-19			Any day expiry	15.19300	15.19300			0
21/05/2019	\$ / R On 13-August-19	14.48	C	Any day expiry	0.71599	0.71610			0
21/05/2019	\$ / R On 13-August-19	14.48	P	Any day expiry	0.00299	0.00310			0
21/05/2019	\$ / R On 13-August-19	16.35	C	Any day expiry	0.00012	0.00013			0
21/05/2019	\$ / R On 13-August-19	16.35	P	Any day expiry	1.15712	1.15713			0
21/05/2019	\$ / R On 30-August-19			Any day expiry	13.82460	13.82460			0
21/05/2019	\$ / R On 30-August-19	13.00	C	Any day expiry	0.82575	0.82580			0
21/05/2019	\$ / R On 30-August-19	13.00	P	Any day expiry	0.00115	0.00120			0
21/05/2019	\$ / R On 30-August-19	14.20	C	Any day expiry	0.02963	0.03006			0
21/05/2019	\$ / R On 30-August-19	14.20	P	Any day expiry	0.40503	0.40546			0
21/05/2019	\$ / R On 30-August-19	14.25	C	Any day expiry	0.02282	0.02319			0
21/05/2019	\$ / R On 30-August-19	14.25	P	Any day expiry	0.44822	0.44859			0
21/05/2019	\$ / R On 30-August-19	15.52	C	Any day expiry	0.00000	0.00000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
21/05/2019	\$ / R On 30-August-19	15.52	P	Any day expiry	1.69540	1.69540			0
21/05/2019	\$ / R On 30-August-19	16.33	C	Any day expiry	0.00000	0.00000			0
21/05/2019	\$ / R On 30-August-19	16.33	P	Any day expiry	2.50540	2.50540			0
21/05/2019	\$ / R On 30-August-19	16.70	C	Any day expiry	0.00000	0.00000			0
21/05/2019	\$ / R On 30-August-19	16.70	P	Any day expiry	2.87540	2.87540			0
21/05/2019	\$ / R On 05-September-19			Any day expiry	16.26340	16.26340			0
21/05/2019	\$ / R On 02-September-19	13.29	C	Any day expiry	0.14404	0.14472			0
21/05/2019	\$ / R On 02-September-19	13.29	P	Any day expiry	0.13904	0.13972			0
21/05/2019	\$ / R On 04-September-19	14.67	C	Any day expiry	0.16049	0.16123			0
21/05/2019	\$ / R On 04-September-19	14.67	P	Any day expiry	0.15499	0.15573			0
21/05/2019	\$ / R On 05-September-19	19.00	C	Any day expiry	0.00000	0.00000			0
21/05/2019	\$ / R On 05-September-19	19.00	P	Any day expiry	2.73660	2.73660			0
21/05/2019	\$ / R On 13-September-19			Any day expiry	14.75600	14.75600			0
21/05/2019	\$ / R On 13-September-19	14.75	C	Any day expiry	0.16819	0.16891			0
21/05/2019	\$ / R On 13-September-19	14.75	P	Any day expiry	0.16219	0.16291			0
21/05/2019	\$ / R On 16-September-19			Foreign Exchange Future	13.45000	13.45000			0
21/05/2019	\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	2.70000	2.70000			0
21/05/2019	\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 16-September-19	12.50	C	Foreign Exchange Future	0.95058	0.95060			0
21/05/2019	\$ / R On 16-September-19	12.50	P	Foreign Exchange Future	0.00058	0.00060			0
21/05/2019	\$ / R On 16-September-19	12.87	C	Foreign Exchange Future	0.58976	0.58995			0
21/05/2019	\$ / R On 16-September-19	12.87	P	Foreign Exchange Future	0.00976	0.00995			0
21/05/2019	\$ / R On 16-September-19	13.02	C	Foreign Exchange Future	0.45370	0.45403			0
21/05/2019	\$ / R On 16-September-19	13.02	P	Foreign Exchange Future	0.02370	0.02403			0
21/05/2019	\$ / R On 16-September-19	13.15	C	Foreign Exchange Future	0.34597	0.34644			0
21/05/2019	\$ / R On 16-September-19	13.15	P	Foreign Exchange Future	0.04597	0.04644			0
21/05/2019	\$ / R On 16-September-19	13.25	C	Foreign Exchange Future	0.27195	0.27251			0
21/05/2019	\$ / R On 16-September-19	13.25	P	Foreign Exchange Future	0.07195	0.07251			0
21/05/2019	\$ / R On 16-September-19	13.38	C	Foreign Exchange Future	0.18970	0.19033			0
21/05/2019	\$ / R On 16-September-19	13.38	P	Foreign Exchange Future	0.11970	0.12033			0
21/05/2019	\$ / R On 16-September-19	13.44	C	Foreign Exchange Future	0.15754	0.15818			0
21/05/2019	\$ / R On 16-September-19	13.44	P	Foreign Exchange Future	0.14754	0.14818			0
21/05/2019	\$ / R On 16-September-19	13.45	C	Foreign Exchange Future	0.15254	0.15319			0
21/05/2019	\$ / R On 16-September-19	13.45	P	Foreign Exchange Future	0.15254	0.15319			0
21/05/2019	\$ / R On 16-September-19	13.46	C	Foreign Exchange Future	0.14765	0.14829			0
21/05/2019	\$ / R On 16-September-19	13.46	P	Foreign Exchange Future	0.15765	0.15829			0
21/05/2019	\$ / R On 16-September-19	13.60	C	Foreign Exchange Future	0.08992	0.09052			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
21/05/2019	\$ / R On 16-September-19	13.60	P	Foreign Exchange Future	0.23992	0.24052			0
21/05/2019	\$ / R On 16-September-19	13.65	C	Foreign Exchange Future	0.07393	0.07450			0
21/05/2019	\$ / R On 16-September-19	13.65	P	Foreign Exchange Future	0.27393	0.27450			0
21/05/2019	\$ / R On 16-September-19	13.70	C	Foreign Exchange Future	0.06017	0.06070			0
21/05/2019	\$ / R On 16-September-19	13.70	P	Foreign Exchange Future	0.31017	0.31070			0
21/05/2019	\$ / R On 16-September-19	13.75	C	Foreign Exchange Future	0.04847	0.04896			0
21/05/2019	\$ / R On 16-September-19	13.75	P	Foreign Exchange Future	0.34847	0.34896			0
21/05/2019	\$ / R On 16-September-19	13.77	C	Foreign Exchange Future	0.04433	0.04479			0
21/05/2019	\$ / R On 16-September-19	13.77	P	Foreign Exchange Future	0.36433	0.36479			0
21/05/2019	\$ / R On 16-September-19	13.80	C	Foreign Exchange Future	0.03864	0.03907			0
21/05/2019	\$ / R On 16-September-19	13.80	P	Foreign Exchange Future	0.38864	0.38907			0
21/05/2019	\$ / R On 16-September-19	13.90	C	Foreign Exchange Future	0.02377	0.02411			0
21/05/2019	\$ / R On 16-September-19	13.90	P	Foreign Exchange Future	0.47377	0.47411			0
21/05/2019	\$ / R On 16-September-19	13.91	C	Foreign Exchange Future	0.02259	0.02292			0
21/05/2019	\$ / R On 16-September-19	13.91	P	Foreign Exchange Future	0.48259	0.48292			0
21/05/2019	\$ / R On 16-September-19	13.92	C	Foreign Exchange Future	0.02146	0.02178			0
21/05/2019	\$ / R On 16-September-19	13.92	P	Foreign Exchange Future	0.49146	0.49178			0
21/05/2019	\$ / R On 16-September-19	13.97	C	Foreign Exchange Future	0.01649	0.01676			0
21/05/2019	\$ / R On 16-September-19	13.97	P	Foreign Exchange Future	0.53649	0.53676			0
21/05/2019	\$ / R On 16-September-19	14.00	C	Foreign Exchange Future	0.01400	0.01424			0
21/05/2019	\$ / R On 16-September-19	14.00	P	Foreign Exchange Future	0.56400	0.56424			0
21/05/2019	\$ / R On 16-September-19	14.04	C	Foreign Exchange Future	0.01119	0.01140			0
21/05/2019	\$ / R On 16-September-19	14.04	P	Foreign Exchange Future	0.60119	0.60140			0
21/05/2019	\$ / R On 16-September-19	14.09	C	Foreign Exchange Future	0.00837	0.00854			0
21/05/2019	\$ / R On 16-September-19	14.09	P	Foreign Exchange Future	0.64837	0.64854			0
21/05/2019	\$ / R On 16-September-19	14.12	C	Foreign Exchange Future	0.00699	0.00715			0
21/05/2019	\$ / R On 16-September-19	14.12	P	Foreign Exchange Future	0.67699	0.67715			0
21/05/2019	\$ / R On 16-September-19	14.14	C	Foreign Exchange Future	0.00619	0.00633			0
21/05/2019	\$ / R On 16-September-19	14.14	P	Foreign Exchange Future	0.69619	0.69633			0
21/05/2019	\$ / R On 16-September-19	14.21	C	Foreign Exchange Future	0.00398	0.00408			0
21/05/2019	\$ / R On 16-September-19	14.21	P	Foreign Exchange Future	0.76398	0.76408			0
21/05/2019	\$ / R On 16-September-19	14.24	C	Foreign Exchange Future	0.00327	0.00336			0
21/05/2019	\$ / R On 16-September-19	14.24	P	Foreign Exchange Future	0.79327	0.79336			0
21/05/2019	\$ / R On 16-September-19	14.25	C	Foreign Exchange Future	0.00306	0.00315			0
21/05/2019	\$ / R On 16-September-19	14.25	P	Foreign Exchange Future	0.80306	0.80315			0
21/05/2019	\$ / R On 16-September-19	14.30	C	Foreign Exchange Future	0.00218	0.00225			0
21/05/2019	\$ / R On 16-September-19	14.30	P	Foreign Exchange Future	0.85218	0.85225			0
21/05/2019	\$ / R On 16-September-19	14.33	C	Foreign Exchange Future	0.00177	0.00183			0
21/05/2019	\$ / R On 16-September-19	14.33	P	Foreign Exchange Future	0.88177	0.88183			0
21/05/2019	\$ / R On 16-September-19	14.36	C	Foreign Exchange Future	0.00143	0.00148			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
21/05/2019	\$ / R On 16-September-19	14.36	P	Foreign Exchange Future	0.91143	0.91148			0
21/05/2019	\$ / R On 16-September-19	14.46	C	Foreign Exchange Future	0.00069	0.00071			0
21/05/2019	\$ / R On 16-September-19	14.46	P	Foreign Exchange Future	1.01069	1.01071			0
21/05/2019	\$ / R On 16-September-19	14.50	C	Foreign Exchange Future	0.00050	0.00053			0
21/05/2019	\$ / R On 16-September-19	14.50	P	Foreign Exchange Future	1.05050	1.05053			0
21/05/2019	\$ / R On 16-September-19	14.65	C	Foreign Exchange Future	0.00015	0.00016			0
21/05/2019	\$ / R On 16-September-19	14.65	P	Foreign Exchange Future	1.20015	1.20016			0
21/05/2019	\$ / R On 16-September-19	14.70	C	Foreign Exchange Future	0.00010	0.00010			0
21/05/2019	\$ / R On 16-September-19	14.70	P	Foreign Exchange Future	1.25010	1.25010			0
21/05/2019	\$ / R On 16-September-19	14.72	C	Foreign Exchange Future	0.00008	0.00009			0
21/05/2019	\$ / R On 16-September-19	14.72	P	Foreign Exchange Future	1.27008	1.27009			0
21/05/2019	\$ / R On 16-September-19	14.75	C	Foreign Exchange Future	0.00006	0.00007			0
21/05/2019	\$ / R On 16-September-19	14.75	P	Foreign Exchange Future	1.30006	1.30007			0
21/05/2019	\$ / R On 16-September-19	14.82	C	Foreign Exchange Future	0.00003	0.00004			0
21/05/2019	\$ / R On 16-September-19	14.82	P	Foreign Exchange Future	1.37003	1.37004			0
21/05/2019	\$ / R On 16-September-19	14.85	C	Foreign Exchange Future	0.00003	0.00003			0
21/05/2019	\$ / R On 16-September-19	14.85	P	Foreign Exchange Future	1.40003	1.40003			0
21/05/2019	\$ / R On 16-September-19	15.00	C	Foreign Exchange Future	0.00001	0.00001			0
21/05/2019	\$ / R On 16-September-19	15.00	P	Foreign Exchange Future	1.55001	1.55001			0
21/05/2019	\$ / R On 16-September-19	15.03	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 16-September-19	15.03	P	Foreign Exchange Future	1.58000	1.58000			0
21/05/2019	\$ / R On 16-September-19	15.16	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 16-September-19	15.16	P	Foreign Exchange Future	1.71000	1.71000			0
21/05/2019	\$ / R On 16-September-19	15.38	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 16-September-19	15.38	P	Foreign Exchange Future	1.93000	1.93000			0
21/05/2019	\$ / R On 16-September-19	15.44	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 16-September-19	15.44	P	Foreign Exchange Future	1.99000	1.99000			0
21/05/2019	\$ / R On 16-September-19	15.51	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 16-September-19	15.51	P	Foreign Exchange Future	2.06000	2.06000			0
21/05/2019	\$ / R On 16-September-19	15.55	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 16-September-19	15.55	P	Foreign Exchange Future	2.10000	2.10000			0
21/05/2019	\$ / R On 16-September-19	15.56	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 16-September-19	15.56	P	Foreign Exchange Future	2.11000	2.11000			0
21/05/2019	\$ / R On 16-September-19	15.62	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 16-September-19	15.62	P	Foreign Exchange Future	2.17000	2.17000			0
21/05/2019	\$ / R On 16-September-19	15.87	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 16-September-19	15.87	P	Foreign Exchange Future	2.42000	2.42000			0
21/05/2019	\$ / R On 16-September-19	16.66	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 16-September-19	16.66	P	Foreign Exchange Future	3.21000	3.21000			0
21/05/2019	\$ / R On 16-September-19	16.67	C	Foreign Exchange Future	0.00000	0.00000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
21/05/2019	\$ / R On 16-September-19	16.67	P	Foreign Exchange Future	3.22000	3.22000			0
21/05/2019	\$ / R On 16-September-19	17.12	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 16-September-19	17.12	P	Foreign Exchange Future	3.67000	3.67000			0
21/05/2019	\$ / R On 16-September-19	17.18	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 16-September-19	17.18	P	Foreign Exchange Future	3.73000	3.73000			0
21/05/2019	\$ / R On 16-September-19	17.23	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 16-September-19	17.23	P	Foreign Exchange Future	3.78000	3.78000			0
21/05/2019	\$ / R On 16-September-19	17.64	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 16-September-19	17.64	P	Foreign Exchange Future	4.19000	4.19000			0
21/05/2019	\$ / R On 16-September-19	17.85	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 16-September-19	17.85	P	Foreign Exchange Future	4.40000	4.40000			0
21/05/2019	\$ / R On 16-September-19	17.93	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 16-September-19	17.93	P	Foreign Exchange Future	4.48000	4.48000			0
21/05/2019	\$ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 16-September-19	18.27	P	Foreign Exchange Future	4.82000	4.82000			0
21/05/2019	\$ / R On 16-September-19	18.29	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 16-September-19	18.29	P	Foreign Exchange Future	4.84000	4.84000			0
21/05/2019	\$ / R On 16-September-19	18.47	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 16-September-19	18.47	P	Foreign Exchange Future	5.02000	5.02000			0
21/05/2019	\$ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 16-September-19	18.60	P	Foreign Exchange Future	5.15000	5.15000			0
21/05/2019	\$ / R On 16-September-19	18.63	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 16-September-19	18.63	P	Foreign Exchange Future	5.18000	5.18000			0
21/05/2019	\$ / R On 16-September-19	18.67	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 16-September-19	18.67	P	Foreign Exchange Future	5.22000	5.22000			0
21/05/2019	\$ / R On 16-September-19	19.32	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 16-September-19	19.32	P	Foreign Exchange Future	5.87000	5.87000			0
21/05/2019	\$ / R On 02-October-19			Any day expiry	13.33750	13.33750			0
21/05/2019	\$ / R On 30-September-19	13.00	C	Any day expiry	0.96974	0.96977			0
21/05/2019	\$ / R On 30-September-19	13.00	P	Any day expiry	0.00114	0.00117			0
21/05/2019	\$ / R On 02-October-19	13.33	C	Any day expiry	0.16493	0.16553			0
21/05/2019	\$ / R On 02-October-19	13.33	P	Any day expiry	0.15743	0.15803			0
21/05/2019	\$ / R On 30-September-19	14.20	C	Any day expiry	0.07785	0.07840			0
21/05/2019	\$ / R On 30-September-19	14.20	P	Any day expiry	0.30925	0.30980			0
21/05/2019	\$ / R On 30-September-19	14.25	C	Any day expiry	0.06446	0.06498			0
21/05/2019	\$ / R On 30-September-19	14.25	P	Any day expiry	0.34586	0.34638			0
21/05/2019	\$ / R On 30-September-19	15.68	C	Any day expiry	0.00001	0.00001			0
21/05/2019	\$ / R On 30-September-19	15.68	P	Any day expiry	1.71141	1.71141			0
21/05/2019	\$ / R On 30-September-19	16.50	C	Any day expiry	0.00000	0.00000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
21/05/2019	\$ / R On 30-September-19	16.50	P	Any day expiry	2.53140	2.53140			0
21/05/2019	\$ / R On 30-September-19	16.89	C	Any day expiry	0.00000	0.00000			0
21/05/2019	\$ / R On 30-September-19	16.89	P	Any day expiry	2.92140	2.92140			0
21/05/2019	\$ / R On 31-October-19			Any day expiry	13.39250	13.39250			0
21/05/2019	\$ / R On 31-October-19	13.00	C	Any day expiry	0.43757	0.43794			0
21/05/2019	\$ / R On 31-October-19	13.00	P	Any day expiry	0.04507	0.04544			0
21/05/2019	\$ / R On 31-October-19	13.39	C	Any day expiry	0.17975	0.18030			0
21/05/2019	\$ / R On 31-October-19	13.39	P	Any day expiry	0.17725	0.17780			0
21/05/2019	\$ / R On 31-October-19	14.20	C	Any day expiry	0.00741	0.00753			0
21/05/2019	\$ / R On 31-October-19	14.20	P	Any day expiry	0.81491	0.81503			0
21/05/2019	\$ / R On 31-October-19	14.25	C	Any day expiry	0.00569	0.00580			0
21/05/2019	\$ / R On 31-October-19	14.25	P	Any day expiry	0.86319	0.86330			0
21/05/2019	\$ / R On 31-October-19	15.87	C	Any day expiry	0.00000	0.00000			0
21/05/2019	\$ / R On 31-October-19	15.87	P	Any day expiry	2.47750	2.47750			0
21/05/2019	\$ / R On 31-October-19	16.70	C	Any day expiry	0.00000	0.00000			0
21/05/2019	\$ / R On 31-October-19	16.70	P	Any day expiry	3.30750	3.30750			0
21/05/2019	\$ / R On 31-October-19	17.09	C	Any day expiry	0.00000	0.00000			0
21/05/2019	\$ / R On 31-October-19	17.09	P	Any day expiry	3.69750	3.69750			0
21/05/2019	\$ / R On 29-November-19			Any day expiry	14.08170	14.08170			0
21/05/2019	\$ / R On 29-November-19	13.00	C	Any day expiry	1.08407	1.08412			0
21/05/2019	\$ / R On 29-November-19	13.00	P	Any day expiry	0.00237	0.00242			0
21/05/2019	\$ / R On 29-November-19	14.20	C	Any day expiry	0.15084	0.15135			0
21/05/2019	\$ / R On 29-November-19	14.20	P	Any day expiry	0.26914	0.26965			0
21/05/2019	\$ / R On 29-November-19	14.25	C	Any day expiry	0.13168	0.13218			0
21/05/2019	\$ / R On 29-November-19	14.25	P	Any day expiry	0.29998	0.30048			0
21/05/2019	\$ / R On 29-November-19	16.03	C	Any day expiry	0.00002	0.00002			0
21/05/2019	\$ / R On 29-November-19	16.03	P	Any day expiry	1.94832	1.94832			0
21/05/2019	\$ / R On 29-November-19	16.87	C	Any day expiry	0.00000	0.00000			0
21/05/2019	\$ / R On 29-November-19	16.87	P	Any day expiry	2.78830	2.78830			0
21/05/2019	\$ / R On 29-November-19	17.26	C	Any day expiry	0.00000	0.00000			0
21/05/2019	\$ / R On 29-November-19	17.26	P	Any day expiry	3.17830	3.17830			0
21/05/2019	\$ / R On 04-December-19			Any day expiry	14.84300	14.84300			0
21/05/2019	\$ / R On 02-December-19	13.44	C	Any day expiry	0.19696	0.19746			0
21/05/2019	\$ / R On 02-December-19	13.44	P	Any day expiry	0.19496	0.19546			0
21/05/2019	\$ / R On 04-December-19	14.84	C	Any day expiry	0.21898	0.21954			0
21/05/2019	\$ / R On 04-December-19	14.84	P	Any day expiry	0.21598	0.21654			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
21/05/2019	\$ / R On 13-December-19			Foreign Exchange Future	15.81000	15.81000			0
21/05/2019	\$ / R On 13-December-19	11.89	C	Foreign Exchange Future	3.92000	3.92000			0
21/05/2019	\$ / R On 13-December-19	11.89	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 13-December-19	12.87	C	Foreign Exchange Future	2.94000	2.94000			0
21/05/2019	\$ / R On 13-December-19	12.87	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 13-December-19	13.00	C	Foreign Exchange Future	2.81000	2.81000			0
21/05/2019	\$ / R On 13-December-19	13.00	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 13-December-19	13.03	C	Foreign Exchange Future	2.78000	2.78000			0
21/05/2019	\$ / R On 13-December-19	13.03	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 13-December-19	13.66	C	Foreign Exchange Future	2.15001	2.15001			0
21/05/2019	\$ / R On 13-December-19	13.66	P	Foreign Exchange Future	0.00001	0.00001			0
21/05/2019	\$ / R On 13-December-19	13.80	C	Foreign Exchange Future	2.01002	2.01002			0
21/05/2019	\$ / R On 13-December-19	13.80	P	Foreign Exchange Future	0.00002	0.00002			0
21/05/2019	\$ / R On 13-December-19	13.94	C	Foreign Exchange Future	1.87006	1.87006			0
21/05/2019	\$ / R On 13-December-19	13.94	P	Foreign Exchange Future	0.00006	0.00006			0
21/05/2019	\$ / R On 13-December-19	14.00	C	Foreign Exchange Future	1.81009	1.81009			0
21/05/2019	\$ / R On 13-December-19	14.00	P	Foreign Exchange Future	0.00009	0.00009			0
21/05/2019	\$ / R On 13-December-19	14.07	C	Foreign Exchange Future	1.74015	1.74015			0
21/05/2019	\$ / R On 13-December-19	14.07	P	Foreign Exchange Future	0.00015	0.00015			0
21/05/2019	\$ / R On 13-December-19	14.08	C	Foreign Exchange Future	1.73016	1.73016			0
21/05/2019	\$ / R On 13-December-19	14.08	P	Foreign Exchange Future	0.00016	0.00016			0
21/05/2019	\$ / R On 13-December-19	14.10	C	Foreign Exchange Future	1.71018	1.71019			0
21/05/2019	\$ / R On 13-December-19	14.10	P	Foreign Exchange Future	0.00018	0.00019			0
21/05/2019	\$ / R On 13-December-19	14.11	C	Foreign Exchange Future	1.70019	1.70020			0
21/05/2019	\$ / R On 13-December-19	14.11	P	Foreign Exchange Future	0.00019	0.00020			0
21/05/2019	\$ / R On 13-December-19	14.12	C	Foreign Exchange Future	1.69021	1.69021			0
21/05/2019	\$ / R On 13-December-19	14.12	P	Foreign Exchange Future	0.00021	0.00021			0
21/05/2019	\$ / R On 13-December-19	14.41	C	Foreign Exchange Future	1.40125	1.40128			0
21/05/2019	\$ / R On 13-December-19	14.41	P	Foreign Exchange Future	0.00125	0.00128			0
21/05/2019	\$ / R On 13-December-19	15.80	C	Foreign Exchange Future	0.24186	0.24244			0
21/05/2019	\$ / R On 13-December-19	15.80	P	Foreign Exchange Future	0.23186	0.23244			0
21/05/2019	\$ / R On 13-December-19	15.81	C	Foreign Exchange Future	0.23691	0.23748			0
21/05/2019	\$ / R On 13-December-19	15.81	P	Foreign Exchange Future	0.23691	0.23748			0
21/05/2019	\$ / R On 13-December-19	15.82	C	Foreign Exchange Future	0.23201	0.23259			0
21/05/2019	\$ / R On 13-December-19	15.82	P	Foreign Exchange Future	0.24201	0.24259			0
21/05/2019	\$ / R On 13-December-19	16.13	C	Foreign Exchange Future	0.11256	0.11307			0
21/05/2019	\$ / R On 13-December-19	16.13	P	Foreign Exchange Future	0.43256	0.43307			0
21/05/2019	\$ / R On 13-December-19	16.20	C	Foreign Exchange Future	0.09359	0.09406			0
21/05/2019	\$ / R On 13-December-19	16.20	P	Foreign Exchange Future	0.48359	0.48406			0
21/05/2019	\$ / R On 13-December-19	16.25	C	Foreign Exchange Future	0.08162	0.08207			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
21/05/2019	\$ / R On 13-December-19	16.25	P	Foreign Exchange Future	0.52162	0.52207			0
21/05/2019	\$ / R On 13-December-19	16.35	C	Foreign Exchange Future	0.06130	0.06170			0
21/05/2019	\$ / R On 13-December-19	16.35	P	Foreign Exchange Future	0.60130	0.60170			0
21/05/2019	\$ / R On 13-December-19	16.37	C	Foreign Exchange Future	0.05778	0.05816			0
21/05/2019	\$ / R On 13-December-19	16.37	P	Foreign Exchange Future	0.61778	0.61816			0
21/05/2019	\$ / R On 13-December-19	16.55	C	Foreign Exchange Future	0.03286	0.03314			0
21/05/2019	\$ / R On 13-December-19	16.55	P	Foreign Exchange Future	0.77286	0.77314			0
21/05/2019	\$ / R On 13-December-19	16.85	C	Foreign Exchange Future	0.01132	0.01146			0
21/05/2019	\$ / R On 13-December-19	16.85	P	Foreign Exchange Future	1.05132	1.05146			0
21/05/2019	\$ / R On 13-December-19	16.99	C	Foreign Exchange Future	0.00652	0.00662			0
21/05/2019	\$ / R On 13-December-19	16.99	P	Foreign Exchange Future	1.18652	1.18662			0
21/05/2019	\$ / R On 13-December-19	17.02	C	Foreign Exchange Future	0.00577	0.00586			0
21/05/2019	\$ / R On 13-December-19	17.02	P	Foreign Exchange Future	1.21577	1.21586			0
21/05/2019	\$ / R On 13-December-19	17.38	C	Foreign Exchange Future	0.00117	0.00120			0
21/05/2019	\$ / R On 13-December-19	17.38	P	Foreign Exchange Future	1.57117	1.57120			0
21/05/2019	\$ / R On 13-December-19	20.00	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 13-December-19	20.00	P	Foreign Exchange Future	4.19000	4.19000			0
21/05/2019	\$ / R On 02-January-20			Any day expiry	13.49500	13.49500			0
21/05/2019	\$ / R On 31-December-19	13.00	C	Any day expiry	1.13987	1.13992			0
21/05/2019	\$ / R On 31-December-19	13.00	P	Any day expiry	0.00307	0.00312			0
21/05/2019	\$ / R On 02-January-20	13.49	C	Any day expiry	0.21427	0.21474			0
21/05/2019	\$ / R On 02-January-20	13.49	P	Any day expiry	0.20927	0.20974			0
21/05/2019	\$ / R On 31-December-19	14.20	C	Any day expiry	0.19122	0.19171			0
21/05/2019	\$ / R On 31-December-19	14.20	P	Any day expiry	0.25442	0.25491			0
21/05/2019	\$ / R On 31-December-19	14.25	C	Any day expiry	0.16976	0.17024			0
21/05/2019	\$ / R On 31-December-19	14.25	P	Any day expiry	0.28296	0.28344			0
21/05/2019	\$ / R On 31-December-19	16.21	C	Any day expiry	0.00004	0.00004			0
21/05/2019	\$ / R On 31-December-19	16.21	P	Any day expiry	2.07324	2.07324			0
21/05/2019	\$ / R On 31-December-19	17.05	C	Any day expiry	0.00000	0.00000			0
21/05/2019	\$ / R On 31-December-19	17.05	P	Any day expiry	2.91320	2.91320			0
21/05/2019	\$ / R On 31-December-19	17.44	C	Any day expiry	0.00000	0.00000			0
21/05/2019	\$ / R On 31-December-19	17.44	P	Any day expiry	3.30320	3.30320			0
21/05/2019	\$ / R On 31-January-20			Any day expiry	13.54500	13.54500			0
21/05/2019	\$ / R On 31-January-20	13.54	C	Any day expiry	0.22828	0.22872			0
21/05/2019	\$ / R On 31-January-20	13.54	P	Any day expiry	0.22328	0.22372			0
21/05/2019	\$ / R On 28-February-20			Any day expiry	14.78500	14.78500			0
21/05/2019	\$ / R On 28-February-20	14.78	C	Any day expiry	0.26213	0.26259			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
21/05/2019	\$ / R On 28-February-20	14.78	P	Any day expiry	0.25713	0.25759			0
21/05/2019	\$ / R On 02-March-20			Any day expiry	13.59300	13.59300			0
21/05/2019	\$ / R On 02-March-20	13.59	C	Any day expiry	0.24147	0.24189			0
21/05/2019	\$ / R On 02-March-20	13.59	P	Any day expiry	0.23847	0.23889			0
21/05/2019	\$ / R On 16-March-20			Foreign Exchange Future	15.62670	15.62670			0
21/05/2019	\$ / R On 16-March-20	11.91	C	Foreign Exchange Future	3.71670	3.71670			0
21/05/2019	\$ / R On 16-March-20	11.91	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 16-March-20	12.96	C	Foreign Exchange Future	2.66670	2.66670			0
21/05/2019	\$ / R On 16-March-20	12.96	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 16-March-20	13.06	C	Foreign Exchange Future	2.56671	2.56671			0
21/05/2019	\$ / R On 16-March-20	13.06	P	Foreign Exchange Future	0.00001	0.00001			0
21/05/2019	\$ / R On 16-March-20	13.19	C	Foreign Exchange Future	2.43671	2.43671			0
21/05/2019	\$ / R On 16-March-20	13.19	P	Foreign Exchange Future	0.00001	0.00001			0
21/05/2019	\$ / R On 16-March-20	13.78	C	Foreign Exchange Future	1.84725	1.84726			0
21/05/2019	\$ / R On 16-March-20	13.78	P	Foreign Exchange Future	0.00055	0.00056			0
21/05/2019	\$ / R On 16-March-20	14.01	C	Foreign Exchange Future	1.61847	1.61850			0
21/05/2019	\$ / R On 16-March-20	14.01	P	Foreign Exchange Future	0.00177	0.00180			0
21/05/2019	\$ / R On 16-March-20	14.40	C	Foreign Exchange Future	1.23632	1.23641			0
21/05/2019	\$ / R On 16-March-20	14.40	P	Foreign Exchange Future	0.00962	0.00971			0
21/05/2019	\$ / R On 16-March-20	14.51	C	Foreign Exchange Future	1.13128	1.13140			0
21/05/2019	\$ / R On 16-March-20	14.51	P	Foreign Exchange Future	0.01458	0.01470			0
21/05/2019	\$ / R On 16-March-20	14.66	C	Foreign Exchange Future	0.99137	0.99154			0
21/05/2019	\$ / R On 16-March-20	14.66	P	Foreign Exchange Future	0.02467	0.02484			0
21/05/2019	\$ / R On 16-March-20	15.61	C	Foreign Exchange Future	0.29085	0.29132			0
21/05/2019	\$ / R On 16-March-20	15.61	P	Foreign Exchange Future	0.27415	0.27462			0
21/05/2019	\$ / R On 16-March-20	15.62	C	Foreign Exchange Future	0.28587	0.28634			0
21/05/2019	\$ / R On 16-March-20	15.62	P	Foreign Exchange Future	0.27917	0.27964			0
21/05/2019	\$ / R On 16-March-20	15.63	C	Foreign Exchange Future	0.28095	0.28142			0
21/05/2019	\$ / R On 16-March-20	15.63	P	Foreign Exchange Future	0.28425	0.28472			0
21/05/2019	\$ / R On 16-March-20	16.60	C	Foreign Exchange Future	0.03097	0.03117			0
21/05/2019	\$ / R On 16-March-20	16.60	P	Foreign Exchange Future	1.00427	1.00447			0
21/05/2019	\$ / R On 16-March-20	16.81	C	Foreign Exchange Future	0.01666	0.01680			0
21/05/2019	\$ / R On 16-March-20	16.81	P	Foreign Exchange Future	1.19996	1.20010			0
21/05/2019	\$ / R On 16-March-20	17.04	C	Foreign Exchange Future	0.00796	0.00804			0
21/05/2019	\$ / R On 16-March-20	17.04	P	Foreign Exchange Future	1.42126	1.42134			0
21/05/2019	\$ / R On 16-March-20	17.73	C	Foreign Exchange Future	0.00060	0.00061			0
21/05/2019	\$ / R On 16-March-20	17.73	P	Foreign Exchange Future	2.10390	2.10391			0
21/05/2019	\$ / R On 16-March-20	17.88	C	Foreign Exchange Future	0.00032	0.00033			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
21/05/2019	\$ / R On 16-March-20	17.88	P	Foreign Exchange Future	2.25362	2.25363			0
21/05/2019	\$ / R On 02-April-20			Any day expiry	13.64750	13.64750			0
21/05/2019	\$ / R On 02-April-20	13.64	C	Any day expiry	0.25737	0.25777			0
21/05/2019	\$ / R On 02-April-20	13.64	P	Any day expiry	0.24987	0.25027			0
21/05/2019	\$ / R On 29-April-20			Any day expiry	13.69500	13.69500			0
21/05/2019	\$ / R On 29-April-20	13.69	C	Any day expiry	0.26764	0.26802			0
21/05/2019	\$ / R On 29-April-20	13.69	P	Any day expiry	0.26264	0.26302			0
21/05/2019	\$ / R On 02-June-20			Any day expiry	13.74850	13.74850			0
21/05/2019	\$ / R On 02-June-20	13.74	C	Any day expiry	0.28324	0.28361			0
21/05/2019	\$ / R On 02-June-20	13.74	P	Any day expiry	0.27474	0.27511			0
21/05/2019	\$ / R On 12-June-20			Foreign Exchange Future	15.16870	15.16870			0
21/05/2019	\$ / R On 12-June-20	11.90	C	Foreign Exchange Future	3.26870	3.26870			0
21/05/2019	\$ / R On 12-June-20	11.90	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	\$ / R On 12-June-20	14.25	C	Foreign Exchange Future	0.96018	0.96037			0
21/05/2019	\$ / R On 12-June-20	14.25	P	Foreign Exchange Future	0.04148	0.04167			0
21/05/2019	\$ / R On 12-June-20	15.16	C	Foreign Exchange Future	0.31621	0.31661			0
21/05/2019	\$ / R On 12-June-20	15.16	P	Foreign Exchange Future	0.30751	0.30791			0
21/05/2019	\$ / R On 12-June-20	15.17	C	Foreign Exchange Future	0.31129	0.31169			0
21/05/2019	\$ / R On 12-June-20	15.17	P	Foreign Exchange Future	0.31259	0.31299			0
21/05/2019	\$ / R On 12-June-20	15.18	C	Foreign Exchange Future	0.30642	0.30683			0
21/05/2019	\$ / R On 12-June-20	15.18	P	Foreign Exchange Future	0.31772	0.31813			0
21/05/2019	\$ / R On 12-June-20	17.26	C	Foreign Exchange Future	0.00164	0.00166			0
21/05/2019	\$ / R On 12-June-20	17.26	P	Foreign Exchange Future	2.09294	2.09296			0
21/05/2019	\$ / R On 28-July-20			Any day expiry	15.37700	15.37700			0
21/05/2019	\$ / R On 28-July-20	15.37	C	Any day expiry	0.33786	0.33825			0
21/05/2019	\$ / R On 28-July-20	15.37	P	Any day expiry	0.33086	0.33125			0
21/05/2019	\$ / R On 14-September-20			Foreign Exchange Future	15.35190	15.35190			0
21/05/2019	\$ / R On 14-September-20	15.34	C	Foreign Exchange Future	0.35770	0.35806			0
21/05/2019	\$ / R On 14-September-20	15.34	P	Foreign Exchange Future	0.34580	0.34616			0
21/05/2019	\$ / R On 14-September-20	15.35	C	Foreign Exchange Future	0.35278	0.35315			0
21/05/2019	\$ / R On 14-September-20	15.35	P	Foreign Exchange Future	0.35088	0.35125			0
21/05/2019	\$ / R On 14-September-20	15.36	C	Foreign Exchange Future	0.34791	0.34828			0
21/05/2019	\$ / R On 14-September-20	15.36	P	Foreign Exchange Future	0.35601	0.35638			0
21/05/2019	\$ / R MAXI On 14-June-19			Foreign Exchange Future	14.37000	14.37000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
21/05/2019	\$ / R MAXI On 14-June-19	14.36	C	Foreign Exchange Future	0.07858	0.08010			0
21/05/2019	\$ / R MAXI On 14-June-19	14.36	P	Foreign Exchange Future	0.06858	0.07010			0
21/05/2019	\$ / R MAXI On 14-June-19	14.37	C	Foreign Exchange Future	0.07350	0.07502			0
21/05/2019	\$ / R MAXI On 14-June-19	14.37	P	Foreign Exchange Future	0.07350	0.07502			0
21/05/2019	\$ / R MAXI On 14-June-19	14.38	C	Foreign Exchange Future	0.06863	0.07015			0
21/05/2019	\$ / R MAXI On 14-June-19	14.38	P	Foreign Exchange Future	0.07863	0.08015			0
21/05/2019	\$ / R MAXI On 16-September-19			Foreign Exchange Future	14.70000	14.70000			0
21/05/2019	\$ / R MAXI On 16-September-19	14.69	C	Foreign Exchange Future	0.17171	0.17241			0
21/05/2019	\$ / R MAXI On 16-September-19	14.69	P	Foreign Exchange Future	0.16171	0.16241			0
21/05/2019	\$ / R MAXI On 16-September-19	14.70	C	Foreign Exchange Future	0.16672	0.16742			0
21/05/2019	\$ / R MAXI On 16-September-19	14.70	P	Foreign Exchange Future	0.16672	0.16742			0
21/05/2019	\$ / R MAXI On 16-September-19	14.71	C	Foreign Exchange Future	0.16182	0.16253			0
21/05/2019	\$ / R MAXI On 16-September-19	14.71	P	Foreign Exchange Future	0.17182	0.17253			0
21/05/2019	\$ / R MAXI On 13-December-19			Foreign Exchange Future	14.87000	14.87000			0
21/05/2019	\$ / R MAXI On 13-December-19	14.01	C	Foreign Exchange Future	0.87302	0.87317			0
21/05/2019	\$ / R MAXI On 13-December-19	14.01	P	Foreign Exchange Future	0.01302	0.01317			0
21/05/2019	\$ / R MAXI On 13-December-19	14.02	C	Foreign Exchange Future	0.86362	0.86377			0
21/05/2019	\$ / R MAXI On 13-December-19	14.02	P	Foreign Exchange Future	0.01362	0.01377			0
21/05/2019	\$ / R MAXI On 13-December-19	14.03	C	Foreign Exchange Future	0.85424	0.85440			0
21/05/2019	\$ / R MAXI On 13-December-19	14.03	P	Foreign Exchange Future	0.01424	0.01440			0
21/05/2019	\$ / R MAXI On 16-March-20			Foreign Exchange Future	14.68000	14.68000			0
21/05/2019	\$ / R MAXI On 16-March-20	14.67	C	Foreign Exchange Future	0.27039	0.27083			0
21/05/2019	\$ / R MAXI On 16-March-20	14.67	P	Foreign Exchange Future	0.26039	0.26083			0
21/05/2019	\$ / R MAXI On 16-March-20	14.68	C	Foreign Exchange Future	0.26545	0.26589			0
21/05/2019	\$ / R MAXI On 16-March-20	14.68	P	Foreign Exchange Future	0.26545	0.26589			0
21/05/2019	\$ / R MAXI On 16-March-20	14.69	C	Foreign Exchange Future	0.26057	0.26101			0
21/05/2019	\$ / R MAXI On 16-March-20	14.69	P	Foreign Exchange Future	0.27057	0.27101			0
21/05/2019	£ / R On 31-May-19			Any day expiry	19.28300	19.28300			0
21/05/2019	£ / R On 31-May-19	19.28	C	Any day expiry	0.06517	0.06828			0
21/05/2019	£ / R On 31-May-19	19.28	P	Any day expiry	0.06217	0.06528			0
21/05/2019	£ / R On 14-June-19			Foreign Exchange Future	18.63000	18.63000			0
21/05/2019	£ / R On 14-June-19	18.00	C	Foreign Exchange Future	0.63026	0.63032			0
21/05/2019	£ / R On 14-June-19	18.00	P	Foreign Exchange Future	0.00026	0.00032			0
21/05/2019	£ / R On 14-June-19	18.62	C	Foreign Exchange Future	0.10035	0.10231			0
21/05/2019	£ / R On 14-June-19	18.62	P	Foreign Exchange Future	0.09035	0.09231			0
21/05/2019	£ / R On 14-June-19	18.63	C	Foreign Exchange Future	0.09529	0.09726			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
21/05/2019	£ / R On 14-June-19	18.63	P	Foreign Exchange Future	0.09529	0.09726			0
21/05/2019	£ / R On 14-June-19	18.64	C	Foreign Exchange Future	0.09040	0.09236			0
21/05/2019	£ / R On 14-June-19	18.64	P	Foreign Exchange Future	0.10040	0.10236			0
21/05/2019	£ / R On 28-June-19			Any day expiry	18.49700	18.49700			0
21/05/2019	£ / R On 28-June-19	18.49	C	Any day expiry	0.12256	0.12411			0
21/05/2019	£ / R On 28-June-19	18.49	P	Any day expiry	0.11556	0.11711			0
21/05/2019	£ / R On 16-September-19			Foreign Exchange Future	18.82000	18.82000			0
21/05/2019	£ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.59042	0.59093			0
21/05/2019	£ / R On 16-September-19	18.27	P	Foreign Exchange Future	0.04042	0.04093			0
21/05/2019	£ / R On 16-September-19	18.81	C	Foreign Exchange Future	0.21842	0.21933			0
21/05/2019	£ / R On 16-September-19	18.81	P	Foreign Exchange Future	0.20842	0.20933			0
21/05/2019	£ / R On 16-September-19	18.82	C	Foreign Exchange Future	0.21344	0.21435			0
21/05/2019	£ / R On 16-September-19	18.82	P	Foreign Exchange Future	0.21344	0.21435			0
21/05/2019	£ / R On 16-September-19	18.83	C	Foreign Exchange Future	0.20854	0.20944			0
21/05/2019	£ / R On 16-September-19	18.83	P	Foreign Exchange Future	0.21854	0.21944			0
21/05/2019	£ / R On 16-September-19	19.15	C	Foreign Exchange Future	0.08935	0.09010			0
21/05/2019	£ / R On 16-September-19	19.15	P	Foreign Exchange Future	0.41935	0.42010			0
21/05/2019	£ / R On 13-December-19			Foreign Exchange Future	19.96000	19.96000			0
21/05/2019	£ / R On 13-December-19	18.75	C	Foreign Exchange Future	1.22447	1.22465			0
21/05/2019	£ / R On 13-December-19	18.75	P	Foreign Exchange Future	0.01447	0.01465			0
21/05/2019	£ / R On 13-December-19	19.95	C	Foreign Exchange Future	0.30404	0.30477			0
21/05/2019	£ / R On 13-December-19	19.95	P	Foreign Exchange Future	0.29404	0.29477			0
21/05/2019	£ / R On 13-December-19	19.96	C	Foreign Exchange Future	0.29909	0.29982			0
21/05/2019	£ / R On 13-December-19	19.96	P	Foreign Exchange Future	0.29909	0.29982			0
21/05/2019	£ / R On 13-December-19	19.97	C	Foreign Exchange Future	0.29419	0.29492			0
21/05/2019	£ / R On 13-December-19	19.97	P	Foreign Exchange Future	0.30419	0.30492			0
21/05/2019	£ / R On 13-December-19	22.13	C	Foreign Exchange Future	0.00072	0.00073			0
21/05/2019	£ / R On 13-December-19	22.13	P	Foreign Exchange Future	2.17072	2.17073			0
21/05/2019	£ / R On 16-March-20			Foreign Exchange Future	20.31000	20.31000			0
21/05/2019	£ / R On 16-March-20	19.00	C	Foreign Exchange Future	1.33787	1.33808			0
21/05/2019	£ / R On 16-March-20	19.00	P	Foreign Exchange Future	0.02787	0.02808			0
21/05/2019	£ / R On 16-March-20	20.29	C	Foreign Exchange Future	0.37716	0.37777			0
21/05/2019	£ / R On 16-March-20	20.29	P	Foreign Exchange Future	0.35716	0.35777			0
21/05/2019	£ / R On 16-March-20	20.30	C	Foreign Exchange Future	0.37219	0.37280			0
21/05/2019	£ / R On 16-March-20	20.30	P	Foreign Exchange Future	0.36219	0.36280			0
21/05/2019	£ / R On 16-March-20	20.31	C	Foreign Exchange Future	0.36726	0.36787			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
21/05/2019	£ / R On 16-March-20	20.31	P	Foreign Exchange Future	0.36726	0.36787			0
21/05/2019	£ / R On 12-June-20			Foreign Exchange Future	20.00000	20.00000			0
21/05/2019	£ / R On 12-June-20	19.99	C	Foreign Exchange Future	0.41619	0.41672			0
21/05/2019	£ / R On 12-June-20	19.99	P	Foreign Exchange Future	0.40619	0.40672			0
21/05/2019	£ / R On 12-June-20	20.00	C	Foreign Exchange Future	0.41128	0.41181			0
21/05/2019	£ / R On 12-June-20	20.00	P	Foreign Exchange Future	0.41128	0.41181			0
21/05/2019	£ / R On 12-June-20	20.01	C	Foreign Exchange Future	0.40640	0.40693			0
21/05/2019	£ / R On 12-June-20	20.01	P	Foreign Exchange Future	0.41640	0.41693			0
21/05/2019	£ / R On 14-September-20			Foreign Exchange Future	20.30000	20.30000			0
21/05/2019	£ / R On 14-September-20	20.29	C	Foreign Exchange Future	0.47016	0.47064			0
21/05/2019	£ / R On 14-September-20	20.29	P	Foreign Exchange Future	0.46016	0.46064			0
21/05/2019	£ / R On 14-September-20	20.30	C	Foreign Exchange Future	0.46526	0.46574			0
21/05/2019	£ / R On 14-September-20	20.30	P	Foreign Exchange Future	0.46526	0.46574			0
21/05/2019	£ / R On 14-September-20	20.31	C	Foreign Exchange Future	0.46039	0.46087			0
21/05/2019	£ / R On 14-September-20	20.31	P	Foreign Exchange Future	0.47039	0.47087			0
21/05/2019	¥ / R On 14-June-19			Foreign Exchange Future	0.13000	0.13000			0
21/05/2019	¥ / R On 14-June-19	0.12	C	Foreign Exchange Future	0.01000	0.01000			0
21/05/2019	¥ / R On 14-June-19	0.12	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	¥ / R On 14-June-19	0.13	C	Foreign Exchange Future	0.00066	0.00068			0
21/05/2019	¥ / R On 14-June-19	0.13	P	Foreign Exchange Future	0.00066	0.00068			0
21/05/2019	¥ / R On 14-June-19	0.14	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	¥ / R On 14-June-19	0.14	P	Foreign Exchange Future	0.01000	0.01000			0
21/05/2019	¥ / R On 16-September-19			Foreign Exchange Future	0.13000	0.13000			0
21/05/2019	¥ / R On 16-September-19	0.12	C	Foreign Exchange Future	0.01000	0.01000			0
21/05/2019	¥ / R On 16-September-19	0.12	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	¥ / R On 16-September-19	0.13	C	Foreign Exchange Future	0.00147	0.00148			0
21/05/2019	¥ / R On 16-September-19	0.13	P	Foreign Exchange Future	0.00147	0.00148			0
21/05/2019	¥ / R On 16-September-19	0.14	C	Foreign Exchange Future	0.00001	0.00001			0
21/05/2019	¥ / R On 16-September-19	0.14	P	Foreign Exchange Future	0.01001	0.01001			0
21/05/2019	¥ / R On 13-December-19			Foreign Exchange Future	0.13000	0.13000			0
21/05/2019	¥ / R On 13-December-19	0.12	C	Foreign Exchange Future	0.01003	0.01003			0
21/05/2019	¥ / R On 13-December-19	0.12	P	Foreign Exchange Future	0.00003	0.00003			0
21/05/2019	¥ / R On 13-December-19	0.13	C	Foreign Exchange Future	0.00195	0.00195			0
21/05/2019	¥ / R On 13-December-19	0.13	P	Foreign Exchange Future	0.00195	0.00195			0
21/05/2019	¥ / R On 13-December-19	0.14	C	Foreign Exchange Future	0.00005	0.00005			0
21/05/2019	¥ / R On 13-December-19	0.14	P	Foreign Exchange Future	0.01005	0.01005			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
21/05/2019	¥ / R On 16-March-20			Foreign Exchange Future	0.14000	0.14000			0
21/05/2019	¥ / R On 16-March-20	0.13	C	Foreign Exchange Future	0.01013	0.01013			0
21/05/2019	¥ / R On 16-March-20	0.13	P	Foreign Exchange Future	0.00013	0.00013			0
21/05/2019	¥ / R On 16-March-20	0.14	C	Foreign Exchange Future	0.00253	0.00254			0
21/05/2019	¥ / R On 16-March-20	0.14	P	Foreign Exchange Future	0.00253	0.00254			0
21/05/2019	¥ / R On 16-March-20	0.15	C	Foreign Exchange Future	0.00018	0.00018			0
21/05/2019	¥ / R On 16-March-20	0.15	P	Foreign Exchange Future	0.01018	0.01018			0
21/05/2019	€ / R On 31-May-19			Any day expiry	16.15400	16.15400			0
21/05/2019	€ / R On 31-May-19	16.15	C	Any day expiry	0.05535	0.05795			0
21/05/2019	€ / R On 31-May-19	16.15	P	Any day expiry	0.05135	0.05395			0
21/05/2019	€ / R On 14-June-19			Foreign Exchange Future	16.87000	16.87000			0
21/05/2019	€ / R On 10-June-19	14.25	C	Any day expiry	0.07640	0.07804			0
21/05/2019	€ / R On 10-June-19	14.25	P	Any day expiry	0.05760	0.05924			0
21/05/2019	€ / R On 14-June-19	15.35	C	Foreign Exchange Future	1.52000	1.52000			0
21/05/2019	€ / R On 14-June-19	15.35	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	€ / R On 14-June-19	16.64	C	Foreign Exchange Future	0.24561	0.24662			0
21/05/2019	€ / R On 14-June-19	16.64	P	Foreign Exchange Future	0.01561	0.01662			0
21/05/2019	€ / R On 14-June-19	16.73	C	Foreign Exchange Future	0.17347	0.17491			0
21/05/2019	€ / R On 14-June-19	16.73	P	Foreign Exchange Future	0.03347	0.03491			0
21/05/2019	€ / R On 14-June-19	16.86	C	Foreign Exchange Future	0.09136	0.09313			0
21/05/2019	€ / R On 14-June-19	16.86	P	Foreign Exchange Future	0.08136	0.08313			0
21/05/2019	€ / R On 14-June-19	16.87	C	Foreign Exchange Future	0.08629	0.08807			0
21/05/2019	€ / R On 14-June-19	16.87	P	Foreign Exchange Future	0.08629	0.08807			0
21/05/2019	€ / R On 14-June-19	16.88	C	Foreign Exchange Future	0.08141	0.08318			0
21/05/2019	€ / R On 14-June-19	16.88	P	Foreign Exchange Future	0.09141	0.09318			0
21/05/2019	€ / R On 14-August-19			Any day expiry	17.32510	17.32510			0
21/05/2019	€ / R On 14-August-19	16.03	C	Any day expiry	1.29517	1.29517			0
21/05/2019	€ / R On 14-August-19	16.03	P	Any day expiry	0.00007	0.00007			0
21/05/2019	€ / R On 14-August-19	16.24	C	Any day expiry	1.08556	1.08558			0
21/05/2019	€ / R On 14-August-19	16.24	P	Any day expiry	0.00046	0.00048			0
21/05/2019	€ / R On 14-August-19	17.01	C	Any day expiry	0.36843	0.36916			0
21/05/2019	€ / R On 14-August-19	17.01	P	Any day expiry	0.05333	0.05406			0
21/05/2019	€ / R On 14-August-19	19.65	C	Any day expiry	0.00000	0.00000			0
21/05/2019	€ / R On 14-August-19	19.65	P	Any day expiry	2.32490	2.32490			0
21/05/2019	€ / R On 16-September-19			Foreign Exchange Future	17.78280	17.78280			0
21/05/2019	€ / R On 16-September-19	15.62	C	Foreign Exchange Future	2.16280	2.16280			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
21/05/2019	€ / R On 16-September-19	15.62	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	€ / R On 16-September-19	15.85	C	Foreign Exchange Future	1.93280	1.93280			0
21/05/2019	€ / R On 16-September-19	15.85	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	€ / R On 16-September-19	17.77	C	Foreign Exchange Future	0.20807	0.20892			0
21/05/2019	€ / R On 16-September-19	17.77	P	Foreign Exchange Future	0.19527	0.19612			0
21/05/2019	€ / R On 16-September-19	17.78	C	Foreign Exchange Future	0.20307	0.20392			0
21/05/2019	€ / R On 16-September-19	17.78	P	Foreign Exchange Future	0.20027	0.20112			0
21/05/2019	€ / R On 16-September-19	17.79	C	Foreign Exchange Future	0.19814	0.19899			0
21/05/2019	€ / R On 16-September-19	17.79	P	Foreign Exchange Future	0.20534	0.20619			0
21/05/2019	€ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.04685	0.04740			0
21/05/2019	€ / R On 16-September-19	18.27	P	Foreign Exchange Future	0.53405	0.53460			0
21/05/2019	€ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.01258	0.01283			0
21/05/2019	€ / R On 16-September-19	18.60	P	Foreign Exchange Future	0.82978	0.83003			0
21/05/2019	€ / R On 13-December-19			Foreign Exchange Future	18.02000	18.02000			0
21/05/2019	€ / R On 13-December-19	13.73	C	Foreign Exchange Future	4.29000	4.29000			0
21/05/2019	€ / R On 13-December-19	13.73	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	€ / R On 13-December-19	14.09	C	Foreign Exchange Future	3.93000	3.93000			0
21/05/2019	€ / R On 13-December-19	14.09	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	€ / R On 13-December-19	14.23	C	Foreign Exchange Future	3.79000	3.79000			0
21/05/2019	€ / R On 13-December-19	14.23	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	€ / R On 13-December-19	15.70	C	Foreign Exchange Future	2.32002	2.32002			0
21/05/2019	€ / R On 13-December-19	15.70	P	Foreign Exchange Future	0.00002	0.00002			0
21/05/2019	€ / R On 13-December-19	15.85	C	Foreign Exchange Future	2.17005	2.17005			0
21/05/2019	€ / R On 13-December-19	15.85	P	Foreign Exchange Future	0.00005	0.00005			0
21/05/2019	€ / R On 13-December-19	16.15	C	Foreign Exchange Future	1.87033	1.87034			0
21/05/2019	€ / R On 13-December-19	16.15	P	Foreign Exchange Future	0.00033	0.00034			0
21/05/2019	€ / R On 13-December-19	18.01	C	Foreign Exchange Future	0.27498	0.27563			0
21/05/2019	€ / R On 13-December-19	18.01	P	Foreign Exchange Future	0.26498	0.26563			0
21/05/2019	€ / R On 13-December-19	18.02	C	Foreign Exchange Future	0.27002	0.27068			0
21/05/2019	€ / R On 13-December-19	18.02	P	Foreign Exchange Future	0.27002	0.27068			0
21/05/2019	€ / R On 13-December-19	18.03	C	Foreign Exchange Future	0.26513	0.26578			0
21/05/2019	€ / R On 13-December-19	18.03	P	Foreign Exchange Future	0.27513	0.27578			0
21/05/2019	€ / R On 13-December-19	19.79	C	Foreign Exchange Future	0.00145	0.00148			0
21/05/2019	€ / R On 13-December-19	19.79	P	Foreign Exchange Future	1.77145	1.77148			0
21/05/2019	€ / R On 13-December-19	19.80	C	Foreign Exchange Future	0.00139	0.00142			0
21/05/2019	€ / R On 13-December-19	19.80	P	Foreign Exchange Future	1.78139	1.78142			0
21/05/2019	€ / R On 13-December-19	20.62	C	Foreign Exchange Future	0.00003	0.00003			0
21/05/2019	€ / R On 13-December-19	20.62	P	Foreign Exchange Future	2.60003	2.60003			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
21/05/2019	€ / R On 10-February-20			Any day expiry	16.64840	16.64840			0
21/05/2019	€ / R On 10-February-20	16.65	C	Any day expiry	0.28216	0.28269			0
21/05/2019	€ / R On 10-February-20	16.65	P	Any day expiry	0.28376	0.28429			0
21/05/2019	€ / R On 10-February-20	16.91	C	Any day expiry	0.17325	0.17375			0
21/05/2019	€ / R On 10-February-20	16.91	P	Any day expiry	0.43485	0.43535			0
21/05/2019	€ / R On 10-February-20	17.00	C	Any day expiry	0.14385	0.14433			0
21/05/2019	€ / R On 10-February-20	17.00	P	Any day expiry	0.49545	0.49593			0
21/05/2019	€ / R On 10-February-20	17.07	C	Any day expiry	0.12371	0.12416			0
21/05/2019	€ / R On 10-February-20	17.07	P	Any day expiry	0.54531	0.54576			0
21/05/2019	€ / R On 16-March-20			Foreign Exchange Future	18.46000	18.46000			0
21/05/2019	€ / R On 16-March-20	18.45	C	Foreign Exchange Future	0.33874	0.33929			0
21/05/2019	€ / R On 16-March-20	18.45	P	Foreign Exchange Future	0.32874	0.32929			0
21/05/2019	€ / R On 16-March-20	18.46	C	Foreign Exchange Future	0.33380	0.33436			0
21/05/2019	€ / R On 16-March-20	18.46	P	Foreign Exchange Future	0.33380	0.33436			0
21/05/2019	€ / R On 16-March-20	18.47	C	Foreign Exchange Future	0.32892	0.32947			0
21/05/2019	€ / R On 16-March-20	18.47	P	Foreign Exchange Future	0.33892	0.33947			0
21/05/2019	AU\$ / R On 14-June-19			Foreign Exchange Future	11.01000	11.01000			0
21/05/2019	AU\$ / R On 14-June-19	11.00	C	Foreign Exchange Future	0.06143	0.06259			0
21/05/2019	AU\$ / R On 14-June-19	11.00	P	Foreign Exchange Future	0.05143	0.05259			0
21/05/2019	AU\$ / R On 14-June-19	11.01	C	Foreign Exchange Future	0.05632	0.05748			0
21/05/2019	AU\$ / R On 14-June-19	11.01	P	Foreign Exchange Future	0.05632	0.05748			0
21/05/2019	AU\$ / R On 14-June-19	11.02	C	Foreign Exchange Future	0.05148	0.05264			0
21/05/2019	AU\$ / R On 14-June-19	11.02	P	Foreign Exchange Future	0.06148	0.06264			0
21/05/2019	AU\$ / R On 16-September-19			Foreign Exchange Future	10.76000	10.76000			0
21/05/2019	AU\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	0.12704	0.12756			0
21/05/2019	AU\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.11704	0.11756			0
21/05/2019	AU\$ / R On 16-September-19	10.76	C	Foreign Exchange Future	0.12203	0.12255			0
21/05/2019	AU\$ / R On 16-September-19	10.76	P	Foreign Exchange Future	0.12203	0.12255			0
21/05/2019	AU\$ / R On 16-September-19	10.77	C	Foreign Exchange Future	0.11715	0.11767			0
21/05/2019	AU\$ / R On 16-September-19	10.77	P	Foreign Exchange Future	0.12715	0.12767			0
21/05/2019	AU\$ / R On 13-December-19			Foreign Exchange Future	10.90000	10.90000			0
21/05/2019	AU\$ / R On 13-December-19	10.89	C	Foreign Exchange Future	0.16831	0.16870			0
21/05/2019	AU\$ / R On 13-December-19	10.89	P	Foreign Exchange Future	0.15831	0.15870			0
21/05/2019	AU\$ / R On 13-December-19	10.90	C	Foreign Exchange Future	0.16333	0.16373			0
21/05/2019	AU\$ / R On 13-December-19	10.90	P	Foreign Exchange Future	0.16333	0.16373			0
21/05/2019	AU\$ / R On 13-December-19	10.91	C	Foreign Exchange Future	0.15845	0.15885			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
21/05/2019	AU\$ / R On 13-December-19	10.91	P	Foreign Exchange Future	0.16846	0.16885			0
21/05/2019	AU\$ / R On 13-December-19	11.00	C	Foreign Exchange Future	0.11890	0.11929			0
21/05/2019	AU\$ / R On 13-December-19	11.00	P	Foreign Exchange Future	0.21890	0.21929			0
21/05/2019	AU\$ / R On 16-March-20			Foreign Exchange Future	11.06000	11.06000			0
21/05/2019	AU\$ / R On 16-March-20	11.05	C	Foreign Exchange Future	0.20494	0.20527			0
21/05/2019	AU\$ / R On 16-March-20	11.05	P	Foreign Exchange Future	0.19494	0.19527			0
21/05/2019	AU\$ / R On 16-March-20	11.06	C	Foreign Exchange Future	0.19999	0.20033			0
21/05/2019	AU\$ / R On 16-March-20	11.06	P	Foreign Exchange Future	0.19999	0.20033			0
21/05/2019	AU\$ / R On 16-March-20	11.07	C	Foreign Exchange Future	0.19512	0.19546			0
21/05/2019	AU\$ / R On 16-March-20	11.07	P	Foreign Exchange Future	0.20512	0.20546			0
21/05/2019	CAD/ R On 14-June-19			Foreign Exchange Future	11.37000	11.37000			0
21/05/2019	CAD/ R On 14-June-19	10.79	C	Foreign Exchange Future	0.58000	0.58000			0
21/05/2019	CAD/ R On 14-June-19	10.79	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	CAD/ R On 14-June-19	10.80	C	Foreign Exchange Future	0.57000	0.57000			0
21/05/2019	CAD/ R On 14-June-19	10.80	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	CAD/ R On 14-June-19	10.81	C	Foreign Exchange Future	0.56000	0.56000			0
21/05/2019	CAD/ R On 14-June-19	10.81	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	CAD/ R On 16-September-19			Foreign Exchange Future	11.39000	11.39000			0
21/05/2019	CAD/ R On 16-September-19	11.38	C	Foreign Exchange Future	0.13418	0.13473			0
21/05/2019	CAD/ R On 16-September-19	11.38	P	Foreign Exchange Future	0.12418	0.12473			0
21/05/2019	CAD/ R On 16-September-19	11.39	C	Foreign Exchange Future	0.12918	0.12972			0
21/05/2019	CAD/ R On 16-September-19	11.39	P	Foreign Exchange Future	0.12918	0.12972			0
21/05/2019	CAD/ R On 16-September-19	11.40	C	Foreign Exchange Future	0.12430	0.12484			0
21/05/2019	CAD/ R On 16-September-19	11.40	P	Foreign Exchange Future	0.13430	0.13484			0
21/05/2019	CAD/ R On 13-December-19			Foreign Exchange Future	11.54000	11.54000			0
21/05/2019	CAD/ R On 13-December-19	11.53	C	Foreign Exchange Future	0.17789	0.17831			0
21/05/2019	CAD/ R On 13-December-19	11.53	P	Foreign Exchange Future	0.16789	0.16831			0
21/05/2019	CAD/ R On 13-December-19	11.54	C	Foreign Exchange Future	0.17292	0.17334			0
21/05/2019	CAD/ R On 13-December-19	11.54	P	Foreign Exchange Future	0.17292	0.17334			0
21/05/2019	CAD/ R On 13-December-19	11.55	C	Foreign Exchange Future	0.16804	0.16846			0
21/05/2019	CAD/ R On 13-December-19	11.55	P	Foreign Exchange Future	0.17804	0.17846			0
21/05/2019	CAD/ R On 16-March-20			Foreign Exchange Future	11.69000	11.69000			0
21/05/2019	CAD/ R On 16-March-20	11.68	C	Foreign Exchange Future	0.21633	0.21668			0
21/05/2019	CAD/ R On 16-March-20	11.68	P	Foreign Exchange Future	0.20633	0.20668			0
21/05/2019	CAD/ R On 16-March-20	11.69	C	Foreign Exchange Future	0.21138	0.21174			0
21/05/2019	CAD/ R On 16-March-20	11.69	P	Foreign Exchange Future	0.21138	0.21174			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
21/05/2019	CAD/ R On 16-March-20	11.70	C	Foreign Exchange Future	0.20651	0.20686			0
21/05/2019	CAD/ R On 16-March-20	11.70	P	Foreign Exchange Future	0.21651	0.21686			0
21/05/2019	CHF / R On 14-June-19			Foreign Exchange Future	14.73000	14.73000			0
21/05/2019	CHF / R On 14-June-19	14.72	C	Foreign Exchange Future	0.08042	0.08197			0
21/05/2019	CHF / R On 14-June-19	14.72	P	Foreign Exchange Future	0.07042	0.07197			0
21/05/2019	CHF / R On 14-June-19	14.73	C	Foreign Exchange Future	0.07534	0.07690			0
21/05/2019	CHF / R On 14-June-19	14.73	P	Foreign Exchange Future	0.07534	0.07690			0
21/05/2019	CHF / R On 14-June-19	14.74	C	Foreign Exchange Future	0.07047	0.07203			0
21/05/2019	CHF / R On 14-June-19	14.74	P	Foreign Exchange Future	0.08047	0.08203			0
21/05/2019	CHF / R On 16-September-19			Foreign Exchange Future	15.69000	15.69000			0
21/05/2019	CHF / R On 16-September-19	15.68	C	Foreign Exchange Future	0.18293	0.18368			0
21/05/2019	CHF / R On 16-September-19	15.68	P	Foreign Exchange Future	0.17293	0.17368			0
21/05/2019	CHF / R On 16-September-19	15.69	C	Foreign Exchange Future	0.17794	0.17870			0
21/05/2019	CHF / R On 16-September-19	15.69	P	Foreign Exchange Future	0.17794	0.17870			0
21/05/2019	CHF / R On 16-September-19	15.70	C	Foreign Exchange Future	0.17305	0.17380			0
21/05/2019	CHF / R On 16-September-19	15.70	P	Foreign Exchange Future	0.18305	0.18380			0
21/05/2019	CHF / R On 13-December-19			Foreign Exchange Future	15.96000	15.96000			0
21/05/2019	CHF / R On 13-December-19	15.95	C	Foreign Exchange Future	0.24411	0.24469			0
21/05/2019	CHF / R On 13-December-19	15.95	P	Foreign Exchange Future	0.23411	0.23469			0
21/05/2019	CHF / R On 13-December-19	15.96	C	Foreign Exchange Future	0.23915	0.23973			0
21/05/2019	CHF / R On 13-December-19	15.96	P	Foreign Exchange Future	0.23915	0.23973			0
21/05/2019	CHF / R On 13-December-19	15.97	C	Foreign Exchange Future	0.23426	0.23484			0
21/05/2019	CHF / R On 13-December-19	15.97	P	Foreign Exchange Future	0.24426	0.24484			0
21/05/2019	CHF / R On 16-March-20			Foreign Exchange Future	16.63000	16.63000			0
21/05/2019	CHF / R On 16-March-20	16.62	C	Foreign Exchange Future	0.30565	0.30615			0
21/05/2019	CHF / R On 16-March-20	16.62	P	Foreign Exchange Future	0.29565	0.29615			0
21/05/2019	CHF / R On 16-March-20	16.63	C	Foreign Exchange Future	0.30071	0.30121			0
21/05/2019	CHF / R On 16-March-20	16.63	P	Foreign Exchange Future	0.30071	0.30121			0
21/05/2019	CHF / R On 16-March-20	16.64	C	Foreign Exchange Future	0.29583	0.29633			0
21/05/2019	CHF / R On 16-March-20	16.64	P	Foreign Exchange Future	0.30583	0.30633			0
21/05/2019	CNH / R On 14-June-19			Foreign Exchange Future	1.98000	1.98000			0
21/05/2019	CNH / R On 14-June-19	1.97	C	Foreign Exchange Future	0.01000	0.01000			0
21/05/2019	CNH / R On 14-June-19	1.97	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	CNH / R On 14-June-19	1.98	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	CNH / R On 14-June-19	1.98	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	CNH / R On 14-June-19	1.99	C	Foreign Exchange Future	0.00000	0.00000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
21/05/2019	CNH / R On 14-June-19	1.99	P	Foreign Exchange Future	0.01000	0.01000			0
21/05/2019	CNH / R On 16-September-19			Foreign Exchange Future	2.09000	2.09000			0
21/05/2019	CNH / R On 16-September-19	2.08	C	Foreign Exchange Future	0.01000	0.01000			0
21/05/2019	CNH / R On 16-September-19	2.08	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	CNH / R On 16-September-19	2.09	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	CNH / R On 16-September-19	2.09	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	CNH / R On 16-September-19	2.10	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	CNH / R On 16-September-19	2.10	P	Foreign Exchange Future	0.01000	0.01000			0
21/05/2019	CNH / R On 13-December-19			Foreign Exchange Future	2.11000	2.11000			0
21/05/2019	CNH / R On 13-December-19	2.10	C	Foreign Exchange Future	0.01000	0.01000			0
21/05/2019	CNH / R On 13-December-19	2.10	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	CNH / R On 13-December-19	2.11	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	CNH / R On 13-December-19	2.11	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	CNH / R On 13-December-19	2.12	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	CNH / R On 13-December-19	2.12	P	Foreign Exchange Future	0.01000	0.01000			0
21/05/2019	DKK / R On 14-June-19			Foreign Exchange Future	2.15000	2.15000			0
21/05/2019	DKK / R On 14-June-19	2.14	C	Foreign Exchange Future	0.01669	0.01690			0
21/05/2019	DKK / R On 14-June-19	2.14	P	Foreign Exchange Future	0.00669	0.00690			0
21/05/2019	DKK / R On 14-June-19	2.15	C	Foreign Exchange Future	0.01100	0.01122			0
21/05/2019	DKK / R On 14-June-19	2.15	P	Foreign Exchange Future	0.01100	0.01122			0
21/05/2019	DKK / R On 14-June-19	2.16	C	Foreign Exchange Future	0.00674	0.00695			0
21/05/2019	DKK / R On 14-June-19	2.16	P	Foreign Exchange Future	0.01674	0.01695			0
21/05/2019	DKK / R On 16-September-19			Foreign Exchange Future	2.39000	2.39000			0
21/05/2019	DKK / R On 16-September-19	2.38	C	Foreign Exchange Future	0.03234	0.03246			0
21/05/2019	DKK / R On 16-September-19	2.38	P	Foreign Exchange Future	0.02234	0.02246			0
21/05/2019	DKK / R On 16-September-19	2.39	C	Foreign Exchange Future	0.02711	0.02722			0
21/05/2019	DKK / R On 16-September-19	2.39	P	Foreign Exchange Future	0.02711	0.02722			0
21/05/2019	DKK / R On 16-September-19	2.40	C	Foreign Exchange Future	0.02245	0.02257			0
21/05/2019	DKK / R On 16-September-19	2.40	P	Foreign Exchange Future	0.03245	0.03257			0
21/05/2019	DKK / R On 13-December-19			Foreign Exchange Future	2.54000	2.54000			0
21/05/2019	DKK / R On 13-December-19	2.53	C	Foreign Exchange Future	0.04319	0.04329			0
21/05/2019	DKK / R On 13-December-19	2.53	P	Foreign Exchange Future	0.03319	0.03329			0
21/05/2019	DKK / R On 13-December-19	2.54	C	Foreign Exchange Future	0.03806	0.03815			0
21/05/2019	DKK / R On 13-December-19	2.54	P	Foreign Exchange Future	0.03806	0.03815			0
21/05/2019	DKK / R On 13-December-19	2.55	C	Foreign Exchange Future	0.03334	0.03344			0
21/05/2019	DKK / R On 13-December-19	2.55	P	Foreign Exchange Future	0.04334	0.04344			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
21/05/2019	DKK / R On 16-March-20			Foreign Exchange Future	2.61000	2.61000			0
21/05/2019	DKK / R On 16-March-20	2.60	C	Foreign Exchange Future	0.05227	0.05235			0
21/05/2019	DKK / R On 16-March-20	2.60	P	Foreign Exchange Future	0.04227	0.04235			0
21/05/2019	DKK / R On 16-March-20	2.61	C	Foreign Exchange Future	0.04720	0.04727			0
21/05/2019	DKK / R On 16-March-20	2.61	P	Foreign Exchange Future	0.04720	0.04727			0
21/05/2019	DKK / R On 16-March-20	2.62	C	Foreign Exchange Future	0.04245	0.04253			0
21/05/2019	DKK / R On 16-March-20	2.62	P	Foreign Exchange Future	0.05245	0.05253			0
21/05/2019	HK\$/R On 14-June-19			Foreign Exchange Future	1.76000	1.76000			0
21/05/2019	HK\$/R On 14-June-19	1.75	C	Foreign Exchange Future	0.01485	0.01502			0
21/05/2019	HK\$/R On 14-June-19	1.75	P	Foreign Exchange Future	0.00485	0.00502			0
21/05/2019	HK\$/R On 14-June-19	1.76	C	Foreign Exchange Future	0.00900	0.00919			0
21/05/2019	HK\$/R On 14-June-19	1.76	P	Foreign Exchange Future	0.00900	0.00919			0
21/05/2019	HK\$/R On 14-June-19	1.77	C	Foreign Exchange Future	0.00490	0.00506			0
21/05/2019	HK\$/R On 14-June-19	1.77	P	Foreign Exchange Future	0.01490	0.01506			0
21/05/2019	HK\$/R On 16-September-19			Foreign Exchange Future	1.82000	1.82000			0
21/05/2019	HK\$/R On 16-September-19	1.81	C	Foreign Exchange Future	0.02597	0.02606			0
21/05/2019	HK\$/R On 16-September-19	1.81	P	Foreign Exchange Future	0.01597	0.01606			0
21/05/2019	HK\$/R On 16-September-19	1.82	C	Foreign Exchange Future	0.02064	0.02073			0
21/05/2019	HK\$/R On 16-September-19	1.82	P	Foreign Exchange Future	0.02064	0.02073			0
21/05/2019	HK\$/R On 16-September-19	1.83	C	Foreign Exchange Future	0.01608	0.01617			0
21/05/2019	HK\$/R On 16-September-19	1.83	P	Foreign Exchange Future	0.02608	0.02617			0
21/05/2019	HK\$/R On 13-December-19			Foreign Exchange Future	1.84000	1.84000			0
21/05/2019	HK\$/R On 13-December-19	1.83	C	Foreign Exchange Future	0.03279	0.03285			0
21/05/2019	HK\$/R On 13-December-19	1.83	P	Foreign Exchange Future	0.02279	0.02285			0
21/05/2019	HK\$/R On 13-December-19	1.84	C	Foreign Exchange Future	0.02757	0.02764			0
21/05/2019	HK\$/R On 13-December-19	1.84	P	Foreign Exchange Future	0.02757	0.02764			0
21/05/2019	HK\$/R On 13-December-19	1.85	C	Foreign Exchange Future	0.02293	0.02300			0
21/05/2019	HK\$/R On 13-December-19	1.85	P	Foreign Exchange Future	0.03293	0.03300			0
21/05/2019	KES / R On 14-June-19			Foreign Exchange Future	0.12000	0.12000			0
21/05/2019	KES / R On 16-September-19			Foreign Exchange Future	0.13000	0.13000			0
21/05/2019	KES / R On 13-December-19			Foreign Exchange Future	0.13000	0.13000			0
21/05/2019	KES / R On 16-March-20			Foreign Exchange Future	0.13000	0.13000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
21/05/2019	NGN / R On 14-June-19			Foreign Exchange Future	0.04000	0.04000			0
21/05/2019	NOK/R On 14-June-19			Foreign Exchange Future	1.69000	1.69000			0
21/05/2019	NOK/R On 16-September-19			Foreign Exchange Future	1.68000	1.68000			0
21/05/2019	NOK/R On 13-December-19			Foreign Exchange Future	1.70000	1.70000			0
21/05/2019	NZ\$ / R On 14-June-19			Foreign Exchange Future	9.92000	9.92000			0
21/05/2019	NZ\$ / R On 14-June-19	9.91	C	Foreign Exchange Future	0.05587	0.05691			0
21/05/2019	NZ\$ / R On 14-June-19	9.91	P	Foreign Exchange Future	0.04587	0.04691			0
21/05/2019	NZ\$ / R On 14-June-19	9.92	C	Foreign Exchange Future	0.05074	0.05179			0
21/05/2019	NZ\$ / R On 14-June-19	9.92	P	Foreign Exchange Future	0.05074	0.05179			0
21/05/2019	NZ\$ / R On 14-June-19	9.93	C	Foreign Exchange Future	0.04592	0.04697			0
21/05/2019	NZ\$ / R On 14-June-19	9.93	P	Foreign Exchange Future	0.05592	0.05697			0
21/05/2019	NZ\$ / R On 16-September-19			Foreign Exchange Future	9.85000	9.85000			0
21/05/2019	NZ\$ / R On 16-September-19	9.84	C	Foreign Exchange Future	0.11673	0.11720			0
21/05/2019	NZ\$ / R On 16-September-19	9.84	P	Foreign Exchange Future	0.10673	0.10720			0
21/05/2019	NZ\$ / R On 16-September-19	9.85	C	Foreign Exchange Future	0.11171	0.11218			0
21/05/2019	NZ\$ / R On 16-September-19	9.85	P	Foreign Exchange Future	0.11171	0.11218			0
21/05/2019	NZ\$ / R On 16-September-19	9.86	C	Foreign Exchange Future	0.10684	0.10731			0
21/05/2019	NZ\$ / R On 16-September-19	9.86	P	Foreign Exchange Future	0.11684	0.11731			0
21/05/2019	NZ\$ / R On 13-December-19			Foreign Exchange Future	10.35000	10.35000			0
21/05/2019	NZ\$ / R On 13-December-19	10.34	C	Foreign Exchange Future	0.16007	0.16044			0
21/05/2019	NZ\$ / R On 13-December-19	10.34	P	Foreign Exchange Future	0.15007	0.15044			0
21/05/2019	NZ\$ / R On 13-December-19	10.35	C	Foreign Exchange Future	0.15509	0.15547			0
21/05/2019	NZ\$ / R On 13-December-19	10.35	P	Foreign Exchange Future	0.15509	0.15547			0
21/05/2019	NZ\$ / R On 13-December-19	10.36	C	Foreign Exchange Future	0.15022	0.15059			0
21/05/2019	NZ\$ / R On 13-December-19	10.36	P	Foreign Exchange Future	0.16022	0.16059			0
21/05/2019	NZ\$ / R On 16-March-20			Foreign Exchange Future	10.52000	10.52000			0
21/05/2019	NZ\$ / R On 16-March-20	10.51	C	Foreign Exchange Future	0.19518	0.19550			0
21/05/2019	NZ\$ / R On 16-March-20	10.51	P	Foreign Exchange Future	0.18518	0.18550			0
21/05/2019	NZ\$ / R On 16-March-20	10.52	C	Foreign Exchange Future	0.19023	0.19055			0
21/05/2019	NZ\$ / R On 16-March-20	10.52	P	Foreign Exchange Future	0.19023	0.19055			0
21/05/2019	NZ\$ / R On 16-March-20	10.53	C	Foreign Exchange Future	0.18536	0.18568			0
21/05/2019	NZ\$ / R On 16-March-20	10.53	P	Foreign Exchange Future	0.19536	0.19568			0
21/05/2019	PULA / R On 14-June-19			Foreign Exchange Future	1.32000	1.32000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
21/05/2019	PULA / R On 14-June-19	1.31	C	Foreign Exchange Future	0.01000	0.01000			0
21/05/2019	PULA / R On 14-June-19	1.31	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	PULA / R On 14-June-19	1.32	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	PULA / R On 14-June-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	PULA / R On 14-June-19	1.33	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	PULA / R On 14-June-19	1.33	P	Foreign Exchange Future	0.01000	0.01000			0
21/05/2019	PULA / R On 16-September-19			Foreign Exchange Future	1.33000	1.33000			0
21/05/2019	PULA / R On 16-September-19	1.32	C	Foreign Exchange Future	0.01000	0.01000			0
21/05/2019	PULA / R On 16-September-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	PULA / R On 16-September-19	1.33	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	PULA / R On 16-September-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	PULA / R On 16-September-19	1.34	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	PULA / R On 16-September-19	1.34	P	Foreign Exchange Future	0.01000	0.01000			0
21/05/2019	PULA / R On 13-December-19			Foreign Exchange Future	1.34000	1.34000			0
21/05/2019	PULA / R On 13-December-19	1.33	C	Foreign Exchange Future	0.01000	0.01000			0
21/05/2019	PULA / R On 13-December-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	PULA / R On 13-December-19	1.34	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	PULA / R On 13-December-19	1.34	P	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	PULA / R On 13-December-19	1.35	C	Foreign Exchange Future	0.00000	0.00000			0
21/05/2019	PULA / R On 13-December-19	1.35	P	Foreign Exchange Future	0.01000	0.01000			0
21/05/2019	QUANTO £ / \$ On 14-June-19			Foreign Exchange Future	1.30000	1.30000			0
21/05/2019	QUANTO £ / \$ On 16-September-19			Foreign Exchange Future	1.30000	1.30000			0
21/05/2019	QUANTO £ / \$ On 13-December-19			Foreign Exchange Future	1.31000	1.31000			0
21/05/2019	QUANTO £ / \$ On 16-March-20			Foreign Exchange Future	1.32000	1.32000			0
21/05/2019	QUANTO € / \$ On 14-June-19			Foreign Exchange Future	1.19000	1.19000			0
21/05/2019	QUANTO € / \$ On 16-September-19			Foreign Exchange Future	0.16000	0.16000			0
21/05/2019	QUANTO € / \$ On 13-December-19			Foreign Exchange Future	1.17000	1.17000			0
21/05/2019	QUANTO € / \$ On 16-March-20			Foreign Exchange Future	1.18000	1.18000			0
21/05/2019	SGD / R On 14-June-19			Foreign Exchange Future	10.00000	10.00000			0
21/05/2019	SGD / R On 14-June-19	9.99	C	Foreign Exchange Future	0.05628	0.05733			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
21/05/2019	SGD / R On 14-June-19	9.99	P	Foreign Exchange Future	0.04628	0.04733			0
21/05/2019	SGD / R On 14-June-19	10.00	C	Foreign Exchange Future	0.05115	0.05220			0
21/05/2019	SGD / R On 14-June-19	10.00	P	Foreign Exchange Future	0.05115	0.05220			0
21/05/2019	SGD / R On 14-June-19	10.01	C	Foreign Exchange Future	0.04633	0.04738			0
21/05/2019	SGD / R On 14-June-19	10.01	P	Foreign Exchange Future	0.05633	0.05738			0
21/05/2019	SGD / R On 16-September-19			Foreign Exchange Future	10.53000	10.53000			0
21/05/2019	SGD / R On 16-September-19	10.52	C	Foreign Exchange Future	0.12443	0.12494			0
21/05/2019	SGD / R On 16-September-19	10.52	P	Foreign Exchange Future	0.11443	0.11494			0
21/05/2019	SGD / R On 16-September-19	10.53	C	Foreign Exchange Future	0.11942	0.11993			0
21/05/2019	SGD / R On 16-September-19	10.53	P	Foreign Exchange Future	0.11942	0.11993			0
21/05/2019	SGD / R On 16-September-19	10.54	C	Foreign Exchange Future	0.11455	0.11505			0
21/05/2019	SGD / R On 16-September-19	10.54	P	Foreign Exchange Future	0.12455	0.12505			0
21/05/2019	SGD / R On 13-December-19			Foreign Exchange Future	10.67000	10.67000			0
21/05/2019	SGD / R On 13-December-19	10.66	C	Foreign Exchange Future	0.16486	0.16525			0
21/05/2019	SGD / R On 13-December-19	10.66	P	Foreign Exchange Future	0.15486	0.15525			0
21/05/2019	SGD / R On 13-December-19	10.67	C	Foreign Exchange Future	0.15989	0.16027			0
21/05/2019	SGD / R On 13-December-19	10.67	P	Foreign Exchange Future	0.15989	0.16027			0
21/05/2019	SGD / R On 13-December-19	10.68	C	Foreign Exchange Future	0.15501	0.15540			0
21/05/2019	SGD / R On 13-December-19	10.68	P	Foreign Exchange Future	0.16501	0.16540			0
21/05/2019	TRY / R On 14-June-19			Foreign Exchange Future	3.53000	3.53000			0
21/05/2019	TRY / R On 14-June-19	3.52	C	Foreign Exchange Future	0.04140	0.04214			0
21/05/2019	TRY / R On 14-June-19	3.52	P	Foreign Exchange Future	0.03140	0.03214			0
21/05/2019	TRY / R On 14-June-19	3.53	C	Foreign Exchange Future	0.03623	0.03698			0
21/05/2019	TRY / R On 14-June-19	3.53	P	Foreign Exchange Future	0.03623	0.03698			0
21/05/2019	TRY / R On 14-June-19	3.54	C	Foreign Exchange Future	0.03150	0.03225			0
21/05/2019	TRY / R On 14-June-19	3.54	P	Foreign Exchange Future	0.04150	0.04225			0
21/05/2019	TRY / R On 16-September-19			Foreign Exchange Future	2.35000	2.35000			0
21/05/2019	TRY / R On 16-September-19	2.34	C	Foreign Exchange Future	0.03189	0.03200			0
21/05/2019	TRY / R On 16-September-19	2.34	P	Foreign Exchange Future	0.02189	0.02200			0
21/05/2019	TRY / R On 16-September-19	2.35	C	Foreign Exchange Future	0.02665	0.02676			0
21/05/2019	TRY / R On 16-September-19	2.35	P	Foreign Exchange Future	0.02665	0.02676			0
21/05/2019	TRY / R On 16-September-19	2.36	C	Foreign Exchange Future	0.02201	0.02212			0
21/05/2019	TRY / R On 16-September-19	2.36	P	Foreign Exchange Future	0.03201	0.03212			0
21/05/2019	TRY / R On 13-December-19			Foreign Exchange Future	2.29000	2.29000			0
21/05/2019	TRY / R On 13-December-19	2.28	C	Foreign Exchange Future	0.03947	0.03955			0
21/05/2019	TRY / R On 13-December-19	2.28	P	Foreign Exchange Future	0.02947	0.02955			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
21/05/2019	TRY / R On 13-December-19	2.29	C	Foreign Exchange Future	0.03431	0.03440			0
21/05/2019	TRY / R On 13-December-19	2.29	P	Foreign Exchange Future	0.03431	0.03440			0
21/05/2019	TRY / R On 13-December-19	2.30	C	Foreign Exchange Future	0.02962	0.02970			0
21/05/2019	TRY / R On 13-December-19	2.30	P	Foreign Exchange Future	0.03962	0.03970			0
21/05/2019	ZMW / R On 14-June-19			Foreign Exchange Future	1.38000	1.38000			0
<b>Futures Open Interest</b>									<b>0.00</b>
<b>Options Open Interest</b>									<b>0.00</b>
<b>Total</b>									<b>0.00</b>