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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS WEEKLY STATISTICS

FROM: 03/06/2019 TO: 03/06/2019

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
03/06/2019	\$ / R On 04-June-19			Any day expiry	14.51100	14.51100			0
03/06/2019	\$ / R On 03-June-19	12.14	C	Any day expiry	0.00100	0.02246			0
03/06/2019	\$ / R On 03-June-19	12.14	P	Any day expiry	0.00000	0.02146			0
03/06/2019	\$ / R On 04-June-19	14.51	C	Any day expiry	0.01566	0.03080			0
03/06/2019	\$ / R On 04-June-19	14.51	P	Any day expiry	0.01466	0.02980			0
03/06/2019	\$ / R On 14-June-19			Foreign Exchange Future	14.37000	14.37000			0
03/06/2019	\$ / R On 14-June-19	10.69	C	Foreign Exchange Future	3.68000	3.68000			0
03/06/2019	\$ / R On 14-June-19	10.69	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 14-June-19	12.28	C	Foreign Exchange Future	2.09000	2.09000			0
03/06/2019	\$ / R On 14-June-19	12.28	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 14-June-19	12.65	C	Foreign Exchange Future	1.72000	1.72000			0
03/06/2019	\$ / R On 14-June-19	12.65	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 14-June-19	12.75	C	Foreign Exchange Future	1.62000	1.62000			0
03/06/2019	\$ / R On 14-June-19	12.75	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 14-June-19	12.92	C	Foreign Exchange Future	1.45000	1.45000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
03/06/2019	\$ / R On 14-June-19	12.92	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 14-June-19	12.98	C	Foreign Exchange Future	1.39000	1.39000			0
03/06/2019	\$ / R On 14-June-19	12.98	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 14-June-19	13.00	C	Foreign Exchange Future	1.37000	1.37000			0
03/06/2019	\$ / R On 14-June-19	13.00	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 14-June-19	13.10	C	Foreign Exchange Future	1.27000	1.27000			0
03/06/2019	\$ / R On 14-June-19	13.10	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 14-June-19	13.13	C	Foreign Exchange Future	1.24000	1.24000			0
03/06/2019	\$ / R On 14-June-19	13.13	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 14-June-19	13.22	C	Foreign Exchange Future	1.15000	1.15000			0
03/06/2019	\$ / R On 14-June-19	13.22	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 14-June-19	13.24	C	Foreign Exchange Future	1.13000	1.13000			0
03/06/2019	\$ / R On 14-June-19	13.24	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 14-June-19	13.25	C	Foreign Exchange Future	1.12000	1.12000			0
03/06/2019	\$ / R On 14-June-19	13.25	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 14-June-19	13.28	C	Foreign Exchange Future	1.09000	1.09000			0
03/06/2019	\$ / R On 14-June-19	13.28	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 14-June-19	13.30	C	Foreign Exchange Future	1.07000	1.07000			0
03/06/2019	\$ / R On 14-June-19	13.30	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 14-June-19	13.35	C	Foreign Exchange Future	1.02000	1.02000			0
03/06/2019	\$ / R On 14-June-19	13.35	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 14-June-19	13.50	C	Foreign Exchange Future	0.87000	0.87000			0
03/06/2019	\$ / R On 14-June-19	13.50	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 14-June-19	13.60	C	Foreign Exchange Future	0.77000	0.77000			0
03/06/2019	\$ / R On 14-June-19	13.60	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 14-June-19	13.83	C	Foreign Exchange Future	0.54000	0.54000			0
03/06/2019	\$ / R On 14-June-19	13.83	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 14-June-19	13.88	C	Foreign Exchange Future	0.49000	0.49001			0
03/06/2019	\$ / R On 14-June-19	13.88	P	Foreign Exchange Future	0.00000	0.00001			0
03/06/2019	\$ / R On 14-June-19	13.90	C	Foreign Exchange Future	0.47000	0.47001			0
03/06/2019	\$ / R On 14-June-19	13.90	P	Foreign Exchange Future	0.00000	0.00001			0
03/06/2019	\$ / R On 14-June-19	13.91	C	Foreign Exchange Future	0.46000	0.46002			0
03/06/2019	\$ / R On 14-June-19	13.91	P	Foreign Exchange Future	0.00000	0.00002			0
03/06/2019	\$ / R On 14-June-19	13.98	C	Foreign Exchange Future	0.39003	0.39010			0
03/06/2019	\$ / R On 14-June-19	13.98	P	Foreign Exchange Future	0.00003	0.00010			0
03/06/2019	\$ / R On 14-June-19	14.00	C	Foreign Exchange Future	0.37005	0.37017			0
03/06/2019	\$ / R On 14-June-19	14.00	P	Foreign Exchange Future	0.00005	0.00017			0
03/06/2019	\$ / R On 14-June-19	14.06	C	Foreign Exchange Future	0.31024	0.31063			0
03/06/2019	\$ / R On 14-June-19	14.06	P	Foreign Exchange Future	0.00024	0.00063			0
03/06/2019	\$ / R On 14-June-19	14.07	C	Foreign Exchange Future	0.30031	0.30077			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
03/06/2019	\$ / R On 14-June-19	14.07	P	Foreign Exchange Future	0.00031	0.00077			0
03/06/2019	\$ / R On 10-June-19	14.15	C	Any day expiry	0.00001	0.00010			0
03/06/2019	\$ / R On 10-June-19	14.15	P	Any day expiry	0.32091	0.32100			0
03/06/2019	\$ / R On 14-June-19	14.20	C	Foreign Exchange Future	0.17484	0.17760			0
03/06/2019	\$ / R On 14-June-19	14.20	P	Foreign Exchange Future	0.00484	0.00760			0
03/06/2019	\$ / R On 14-June-19	14.25	C	Foreign Exchange Future	0.13103	0.13523			0
03/06/2019	\$ / R On 14-June-19	14.25	P	Foreign Exchange Future	0.01103	0.01523			0
03/06/2019	\$ / R On 14-June-19	14.30	C	Foreign Exchange Future	0.09229	0.09782			0
03/06/2019	\$ / R On 14-June-19	14.30	P	Foreign Exchange Future	0.02229	0.02782			0
03/06/2019	\$ / R On 14-June-19	14.35	C	Foreign Exchange Future	0.06036	0.06666			0
03/06/2019	\$ / R On 14-June-19	14.35	P	Foreign Exchange Future	0.04036	0.04666			0
03/06/2019	\$ / R On 14-June-19	14.36	C	Foreign Exchange Future	0.05490	0.06126			0
03/06/2019	\$ / R On 14-June-19	14.36	P	Foreign Exchange Future	0.04490	0.05126			0
03/06/2019	\$ / R On 14-June-19	14.37	C	Foreign Exchange Future	0.04976	0.05614			0
03/06/2019	\$ / R On 14-June-19	14.37	P	Foreign Exchange Future	0.04976	0.05614			0
03/06/2019	\$ / R On 14-June-19	14.38	C	Foreign Exchange Future	0.04494	0.05130			0
03/06/2019	\$ / R On 14-June-19	14.38	P	Foreign Exchange Future	0.05494	0.06130			0
03/06/2019	\$ / R On 14-June-19	14.42	C	Foreign Exchange Future	0.02879	0.03474			0
03/06/2019	\$ / R On 14-June-19	14.42	P	Foreign Exchange Future	0.07879	0.08474			0
03/06/2019	\$ / R On 14-June-19	14.44	C	Foreign Exchange Future	0.02250	0.02806			0
03/06/2019	\$ / R On 14-June-19	14.44	P	Foreign Exchange Future	0.09250	0.09806			0
03/06/2019	\$ / R On 14-June-19	14.58	C	Foreign Exchange Future	0.00246	0.00433			0
03/06/2019	\$ / R On 14-June-19	14.58	P	Foreign Exchange Future	0.21246	0.21433			0
03/06/2019	\$ / R On 14-June-19	14.63	C	Foreign Exchange Future	0.00089	0.00187			0
03/06/2019	\$ / R On 14-June-19	14.63	P	Foreign Exchange Future	0.26089	0.26187			0
03/06/2019	\$ / R On 14-June-19	14.65	C	Foreign Exchange Future	0.00058	0.00130			0
03/06/2019	\$ / R On 14-June-19	14.65	P	Foreign Exchange Future	0.28058	0.28130			0
03/06/2019	\$ / R On 14-June-19	14.66	C	Foreign Exchange Future	0.00046	0.00108			0
03/06/2019	\$ / R On 14-June-19	14.66	P	Foreign Exchange Future	0.29046	0.29108			0
03/06/2019	\$ / R On 14-June-19	14.72	C	Foreign Exchange Future	0.00011	0.00033			0
03/06/2019	\$ / R On 14-June-19	14.72	P	Foreign Exchange Future	0.35011	0.35033			0
03/06/2019	\$ / R On 14-June-19	14.75	C	Foreign Exchange Future	0.00005	0.00017			0
03/06/2019	\$ / R On 14-June-19	14.75	P	Foreign Exchange Future	0.38005	0.38017			0
03/06/2019	\$ / R On 14-June-19	14.78	C	Foreign Exchange Future	0.00002	0.00008			0
03/06/2019	\$ / R On 14-June-19	14.78	P	Foreign Exchange Future	0.41002	0.41008			0
03/06/2019	\$ / R On 14-June-19	14.82	C	Foreign Exchange Future	0.00001	0.00003			0
03/06/2019	\$ / R On 14-June-19	14.82	P	Foreign Exchange Future	0.45001	0.45003			0
03/06/2019	\$ / R On 14-June-19	15.00	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 14-June-19	15.00	P	Foreign Exchange Future	0.63000	0.63000			0
03/06/2019	\$ / R On 14-June-19	15.10	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
03/06/2019	\$ / R On 14-June-19	15.10	P	Foreign Exchange Future	0.73000	0.73000			0
03/06/2019	\$ / R On 14-June-19	15.30	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 14-June-19	15.30	P	Foreign Exchange Future	0.93000	0.93000			0
03/06/2019	\$ / R On 14-June-19	15.32	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 14-June-19	15.32	P	Foreign Exchange Future	0.95000	0.95000			0
03/06/2019	\$ / R On 14-June-19	15.50	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 14-June-19	15.50	P	Foreign Exchange Future	1.13000	1.13000			0
03/06/2019	\$ / R On 14-June-19	15.55	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 14-June-19	15.55	P	Foreign Exchange Future	1.18000	1.18000			0
03/06/2019	\$ / R On 14-June-19	15.58	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 14-June-19	15.58	P	Foreign Exchange Future	1.21000	1.21000			0
03/06/2019	\$ / R On 14-June-19	15.60	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 14-June-19	15.60	P	Foreign Exchange Future	1.23000	1.23000			0
03/06/2019	\$ / R On 14-June-19	15.62	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 14-June-19	15.62	P	Foreign Exchange Future	1.25000	1.25000			0
03/06/2019	\$ / R On 14-June-19	15.64	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 14-June-19	15.64	P	Foreign Exchange Future	1.27000	1.27000			0
03/06/2019	\$ / R On 14-June-19	15.66	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 14-June-19	15.66	P	Foreign Exchange Future	1.29000	1.29000			0
03/06/2019	\$ / R On 14-June-19	15.73	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 14-June-19	15.73	P	Foreign Exchange Future	1.36000	1.36000			0
03/06/2019	\$ / R On 14-June-19	15.80	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 14-June-19	15.80	P	Foreign Exchange Future	1.43000	1.43000			0
03/06/2019	\$ / R On 14-June-19	15.89	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 14-June-19	15.89	P	Foreign Exchange Future	1.52000	1.52000			0
03/06/2019	\$ / R On 14-June-19	15.92	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 14-June-19	15.92	P	Foreign Exchange Future	1.55000	1.55000			0
03/06/2019	\$ / R On 14-June-19	16.00	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 14-June-19	16.00	P	Foreign Exchange Future	1.63000	1.63000			0
03/06/2019	\$ / R On 14-June-19	16.09	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 14-June-19	16.09	P	Foreign Exchange Future	1.72000	1.72000			0
03/06/2019	\$ / R On 14-June-19	17.96	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 14-June-19	17.96	P	Foreign Exchange Future	3.59000	3.59000			0
03/06/2019	\$ / R On 20-June-19			Any day expiry	15.60240	15.60240			0
03/06/2019	\$ / R On 20-June-19	14.72	C	Any day expiry	0.88240	0.88240			0
03/06/2019	\$ / R On 20-June-19	14.72	P	Any day expiry	0.00000	0.00000			0
03/06/2019	\$ / R On 20-June-19	17.22	C	Any day expiry	0.00000	0.00000			0
03/06/2019	\$ / R On 20-June-19	17.22	P	Any day expiry	1.61760	1.61760			0

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03/06/2019	\$ / R On 28-June-19			Any day expiry	13.80220	13.80220			0
03/06/2019	\$ / R On 28-June-19	13.00	C	Any day expiry	0.80220	0.80220			0
03/06/2019	\$ / R On 28-June-19	13.00	P	Any day expiry	0.00000	0.00000			0
03/06/2019	\$ / R On 28-June-19	14.02	C	Any day expiry	0.01029	0.01244			0
03/06/2019	\$ / R On 28-June-19	14.02	P	Any day expiry	0.22809	0.23024			0
03/06/2019	\$ / R On 28-June-19	14.20	C	Any day expiry	0.00097	0.00143			0
03/06/2019	\$ / R On 28-June-19	14.20	P	Any day expiry	0.39877	0.39923			0
03/06/2019	\$ / R On 28-June-19	14.25	C	Any day expiry	0.00044	0.00070			0
03/06/2019	\$ / R On 28-June-19	14.25	P	Any day expiry	0.44824	0.44850			0
03/06/2019	\$ / R On 28-June-19	15.17	C	Any day expiry	0.00000	0.00000			0
03/06/2019	\$ / R On 28-June-19	15.17	P	Any day expiry	1.36780	1.36780			0
03/06/2019	\$ / R On 28-June-19	15.33	C	Any day expiry	0.00000	0.00000			0
03/06/2019	\$ / R On 28-June-19	15.33	P	Any day expiry	1.52780	1.52780			0
03/06/2019	\$ / R On 28-June-19	15.96	C	Any day expiry	0.00000	0.00000			0
03/06/2019	\$ / R On 28-June-19	15.96	P	Any day expiry	2.15780	2.15780			0
03/06/2019	\$ / R On 28-June-19	16.32	C	Any day expiry	0.00000	0.00000			0
03/06/2019	\$ / R On 28-June-19	16.32	P	Any day expiry	2.51780	2.51780			0
03/06/2019	\$ / R On 04-July-19			Any day expiry	14.21270	14.21270			0
03/06/2019	\$ / R On 01-July-19	13.19	C	Any day expiry	0.07363	0.07743			0
03/06/2019	\$ / R On 01-July-19	13.19	P	Any day expiry	0.07213	0.07593			0
03/06/2019	\$ / R On 03-July-19	13.45	C	Any day expiry	1.08550	1.08550			0
03/06/2019	\$ / R On 03-July-19	13.45	P	Any day expiry	0.00000	0.00000			0
03/06/2019	\$ / R On 04-July-19	14.21	C	Any day expiry	0.08397	0.08787			0
03/06/2019	\$ / R On 04-July-19	14.21	P	Any day expiry	0.08127	0.08517			0
03/06/2019	\$ / R On 03-July-19	16.44	C	Any day expiry	0.00000	0.00000			0
03/06/2019	\$ / R On 03-July-19	16.44	P	Any day expiry	1.90450	1.90450			0
03/06/2019	\$ / R On 01-August-19			Any day expiry	13.24700	13.24700			0
03/06/2019	\$ / R On 31-July-19	13.00	C	Any day expiry	0.85955	0.85957			0
03/06/2019	\$ / R On 31-July-19	13.00	P	Any day expiry	0.00005	0.00007			0
03/06/2019	\$ / R On 01-August-19	13.24	C	Any day expiry	0.10974	0.11241			0
03/06/2019	\$ / R On 01-August-19	13.24	P	Any day expiry	0.10274	0.10541			0
03/06/2019	\$ / R On 31-July-19	14.20	C	Any day expiry	0.01512	0.01651			0
03/06/2019	\$ / R On 31-July-19	14.20	P	Any day expiry	0.35562	0.35701			0
03/06/2019	\$ / R On 31-July-19	14.25	C	Any day expiry	0.01041	0.01151			0
03/06/2019	\$ / R On 31-July-19	14.25	P	Any day expiry	0.40091	0.40201			0
03/06/2019	\$ / R On 31-July-19	15.34	C	Any day expiry	0.00000	0.00000			0
03/06/2019	\$ / R On 31-July-19	15.34	P	Any day expiry	1.48050	1.48050			0
03/06/2019	\$ / R On 31-July-19	16.14	C	Any day expiry	0.00000	0.00000			0

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03/06/2019	\$ / R On 31-July-19	16.14	P	Any day expiry	2.28050	2.28050			0
03/06/2019	\$ / R On 31-July-19	16.50	C	Any day expiry	0.00000	0.00000			0
03/06/2019	\$ / R On 31-July-19	16.50	P	Any day expiry	2.64050	2.64050			0
03/06/2019	\$ / R On 13-August-19			Any day expiry	15.19300	15.19300			0
03/06/2019	\$ / R On 13-August-19	14.48	C	Any day expiry	0.71469	0.71496			0
03/06/2019	\$ / R On 13-August-19	14.48	P	Any day expiry	0.00169	0.00196			0
03/06/2019	\$ / R On 13-August-19	16.35	C	Any day expiry	0.00004	0.00005			0
03/06/2019	\$ / R On 13-August-19	16.35	P	Any day expiry	1.15704	1.15705			0
03/06/2019	\$ / R On 30-August-19			Any day expiry	13.82460	13.82460			0
03/06/2019	\$ / R On 30-August-19	13.00	C	Any day expiry	0.82525	0.82535			0
03/06/2019	\$ / R On 30-August-19	13.00	P	Any day expiry	0.00065	0.00075			0
03/06/2019	\$ / R On 30-August-19	14.20	C	Any day expiry	0.02401	0.02530			0
03/06/2019	\$ / R On 30-August-19	14.20	P	Any day expiry	0.39941	0.40070			0
03/06/2019	\$ / R On 30-August-19	14.25	C	Any day expiry	0.01800	0.01910			0
03/06/2019	\$ / R On 30-August-19	14.25	P	Any day expiry	0.44340	0.44450			0
03/06/2019	\$ / R On 30-August-19	15.52	C	Any day expiry	0.00000	0.00000			0
03/06/2019	\$ / R On 30-August-19	15.52	P	Any day expiry	1.69540	1.69540			0
03/06/2019	\$ / R On 30-August-19	16.33	C	Any day expiry	0.00000	0.00000			0
03/06/2019	\$ / R On 30-August-19	16.33	P	Any day expiry	2.50540	2.50540			0
03/06/2019	\$ / R On 30-August-19	16.70	C	Any day expiry	0.00000	0.00000			0
03/06/2019	\$ / R On 30-August-19	16.70	P	Any day expiry	2.87540	2.87540			0
03/06/2019	\$ / R On 05-September-19			Any day expiry	16.26340	16.26340			0
03/06/2019	\$ / R On 02-September-19	13.29	C	Any day expiry	0.13490	0.13707			0
03/06/2019	\$ / R On 02-September-19	13.29	P	Any day expiry	0.12990	0.13207			0
03/06/2019	\$ / R On 04-September-19	14.67	C	Any day expiry	0.15050	0.15286			0
03/06/2019	\$ / R On 04-September-19	14.67	P	Any day expiry	0.14500	0.14736			0
03/06/2019	\$ / R On 05-September-19	19.00	C	Any day expiry	0.00000	0.00000			0
03/06/2019	\$ / R On 05-September-19	19.00	P	Any day expiry	2.73660	2.73660			0
03/06/2019	\$ / R On 13-September-19			Any day expiry	14.75600	14.75600			0
03/06/2019	\$ / R On 13-September-19	14.75	C	Any day expiry	0.15858	0.16085			0
03/06/2019	\$ / R On 13-September-19	14.75	P	Any day expiry	0.15258	0.15485			0
03/06/2019	\$ / R On 16-September-19			Foreign Exchange Future	13.45000	13.45000			0
03/06/2019	\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	2.70000	2.70000			0
03/06/2019	\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 16-September-19	12.50	C	Foreign Exchange Future	0.95033	0.95038			0
03/06/2019	\$ / R On 16-September-19	12.50	P	Foreign Exchange Future	0.00033	0.00038			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
03/06/2019	\$ / R On 16-September-19	12.87	C	Foreign Exchange Future	0.58739	0.58792			0
03/06/2019	\$ / R On 16-September-19	12.87	P	Foreign Exchange Future	0.00739	0.00792			0
03/06/2019	\$ / R On 16-September-19	13.02	C	Foreign Exchange Future	0.44944	0.45041			0
03/06/2019	\$ / R On 16-September-19	13.02	P	Foreign Exchange Future	0.01944	0.02041			0
03/06/2019	\$ / R On 16-September-19	13.15	C	Foreign Exchange Future	0.33985	0.34127			0
03/06/2019	\$ / R On 16-September-19	13.15	P	Foreign Exchange Future	0.03985	0.04127			0
03/06/2019	\$ / R On 16-September-19	13.25	C	Foreign Exchange Future	0.26455	0.26628			0
03/06/2019	\$ / R On 16-September-19	13.25	P	Foreign Exchange Future	0.06455	0.06628			0
03/06/2019	\$ / R On 16-September-19	13.38	C	Foreign Exchange Future	0.18123	0.18322			0
03/06/2019	\$ / R On 16-September-19	13.38	P	Foreign Exchange Future	0.11123	0.11322			0
03/06/2019	\$ / R On 16-September-19	13.44	C	Foreign Exchange Future	0.14889	0.15093			0
03/06/2019	\$ / R On 16-September-19	13.44	P	Foreign Exchange Future	0.13889	0.14093			0
03/06/2019	\$ / R On 16-September-19	13.45	C	Foreign Exchange Future	0.14389	0.14593			0
03/06/2019	\$ / R On 16-September-19	13.45	P	Foreign Exchange Future	0.14389	0.14593			0
03/06/2019	\$ / R On 16-September-19	13.46	C	Foreign Exchange Future	0.13900	0.14104			0
03/06/2019	\$ / R On 16-September-19	13.46	P	Foreign Exchange Future	0.14900	0.15104			0
03/06/2019	\$ / R On 16-September-19	13.60	C	Foreign Exchange Future	0.08189	0.08378			0
03/06/2019	\$ / R On 16-September-19	13.60	P	Foreign Exchange Future	0.23189	0.23378			0
03/06/2019	\$ / R On 16-September-19	13.65	C	Foreign Exchange Future	0.06638	0.06815			0
03/06/2019	\$ / R On 16-September-19	13.65	P	Foreign Exchange Future	0.26638	0.26815			0
03/06/2019	\$ / R On 16-September-19	13.70	C	Foreign Exchange Future	0.05319	0.05482			0
03/06/2019	\$ / R On 16-September-19	13.70	P	Foreign Exchange Future	0.30319	0.30482			0
03/06/2019	\$ / R On 16-September-19	13.75	C	Foreign Exchange Future	0.04212	0.04360			0
03/06/2019	\$ / R On 16-September-19	13.75	P	Foreign Exchange Future	0.34212	0.34360			0
03/06/2019	\$ / R On 16-September-19	13.77	C	Foreign Exchange Future	0.03824	0.03965			0
03/06/2019	\$ / R On 16-September-19	13.77	P	Foreign Exchange Future	0.35824	0.35965			0
03/06/2019	\$ / R On 16-September-19	13.80	C	Foreign Exchange Future	0.03296	0.03427			0
03/06/2019	\$ / R On 16-September-19	13.80	P	Foreign Exchange Future	0.38296	0.38427			0
03/06/2019	\$ / R On 16-September-19	13.90	C	Foreign Exchange Future	0.01945	0.02044			0
03/06/2019	\$ / R On 16-September-19	13.90	P	Foreign Exchange Future	0.46945	0.47044			0
03/06/2019	\$ / R On 16-September-19	13.91	C	Foreign Exchange Future	0.01840	0.01936			0
03/06/2019	\$ / R On 16-September-19	13.91	P	Foreign Exchange Future	0.47840	0.47936			0
03/06/2019	\$ / R On 16-September-19	13.92	C	Foreign Exchange Future	0.01740	0.01832			0
03/06/2019	\$ / R On 16-September-19	13.92	P	Foreign Exchange Future	0.48740	0.48832			0
03/06/2019	\$ / R On 16-September-19	13.97	C	Foreign Exchange Future	0.01305	0.01383			0
03/06/2019	\$ / R On 16-September-19	13.97	P	Foreign Exchange Future	0.53305	0.53383			0
03/06/2019	\$ / R On 16-September-19	14.00	C	Foreign Exchange Future	0.01092	0.01161			0
03/06/2019	\$ / R On 16-September-19	14.00	P	Foreign Exchange Future	0.56092	0.56161			0
03/06/2019	\$ / R On 16-September-19	14.04	C	Foreign Exchange Future	0.00855	0.00914			0
03/06/2019	\$ / R On 16-September-19	14.04	P	Foreign Exchange Future	0.59855	0.59914			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
03/06/2019	\$ / R On 16-September-19	14.09	C	Foreign Exchange Future	0.00622	0.00670			0
03/06/2019	\$ / R On 16-September-19	14.09	P	Foreign Exchange Future	0.64622	0.64670			0
03/06/2019	\$ / R On 16-September-19	14.12	C	Foreign Exchange Future	0.00511	0.00552			0
03/06/2019	\$ / R On 16-September-19	14.12	P	Foreign Exchange Future	0.67511	0.67552			0
03/06/2019	\$ / R On 16-September-19	14.14	C	Foreign Exchange Future	0.00447	0.00485			0
03/06/2019	\$ / R On 16-September-19	14.14	P	Foreign Exchange Future	0.69447	0.69485			0
03/06/2019	\$ / R On 16-September-19	14.21	C	Foreign Exchange Future	0.00275	0.00302			0
03/06/2019	\$ / R On 16-September-19	14.21	P	Foreign Exchange Future	0.76275	0.76302			0
03/06/2019	\$ / R On 16-September-19	14.24	C	Foreign Exchange Future	0.00222	0.00244			0
03/06/2019	\$ / R On 16-September-19	14.24	P	Foreign Exchange Future	0.79222	0.79244			0
03/06/2019	\$ / R On 16-September-19	14.25	C	Foreign Exchange Future	0.00206	0.00228			0
03/06/2019	\$ / R On 16-September-19	14.25	P	Foreign Exchange Future	0.80206	0.80228			0
03/06/2019	\$ / R On 16-September-19	14.30	C	Foreign Exchange Future	0.00142	0.00158			0
03/06/2019	\$ / R On 16-September-19	14.30	P	Foreign Exchange Future	0.85142	0.85158			0
03/06/2019	\$ / R On 16-September-19	14.33	C	Foreign Exchange Future	0.00113	0.00127			0
03/06/2019	\$ / R On 16-September-19	14.33	P	Foreign Exchange Future	0.88113	0.88126			0
03/06/2019	\$ / R On 16-September-19	14.36	C	Foreign Exchange Future	0.00089	0.00101			0
03/06/2019	\$ / R On 16-September-19	14.36	P	Foreign Exchange Future	0.91089	0.91101			0
03/06/2019	\$ / R On 16-September-19	14.46	C	Foreign Exchange Future	0.00040	0.00045			0
03/06/2019	\$ / R On 16-September-19	14.46	P	Foreign Exchange Future	1.01040	1.01045			0
03/06/2019	\$ / R On 16-September-19	14.50	C	Foreign Exchange Future	0.00028	0.00033			0
03/06/2019	\$ / R On 16-September-19	14.50	P	Foreign Exchange Future	1.05028	1.05033			0
03/06/2019	\$ / R On 16-September-19	14.65	C	Foreign Exchange Future	0.00007	0.00009			0
03/06/2019	\$ / R On 16-September-19	14.65	P	Foreign Exchange Future	1.20007	1.20009			0
03/06/2019	\$ / R On 16-September-19	14.70	C	Foreign Exchange Future	0.00005	0.00006			0
03/06/2019	\$ / R On 16-September-19	14.70	P	Foreign Exchange Future	1.25005	1.25005			0
03/06/2019	\$ / R On 16-September-19	14.72	C	Foreign Exchange Future	0.00004	0.00005			0
03/06/2019	\$ / R On 16-September-19	14.72	P	Foreign Exchange Future	1.27004	1.27005			0
03/06/2019	\$ / R On 16-September-19	14.75	C	Foreign Exchange Future	0.00003	0.00003			0
03/06/2019	\$ / R On 16-September-19	14.75	P	Foreign Exchange Future	1.30003	1.30003			0
03/06/2019	\$ / R On 16-September-19	14.82	C	Foreign Exchange Future	0.00001	0.00002			0
03/06/2019	\$ / R On 16-September-19	14.82	P	Foreign Exchange Future	1.37001	1.37002			0
03/06/2019	\$ / R On 16-September-19	14.85	C	Foreign Exchange Future	0.00001	0.00001			0
03/06/2019	\$ / R On 16-September-19	14.85	P	Foreign Exchange Future	1.40001	1.40001			0
03/06/2019	\$ / R On 16-September-19	15.00	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 16-September-19	15.00	P	Foreign Exchange Future	1.55000	1.55000			0
03/06/2019	\$ / R On 16-September-19	15.03	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 16-September-19	15.03	P	Foreign Exchange Future	1.58000	1.58000			0
03/06/2019	\$ / R On 16-September-19	15.16	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 16-September-19	15.16	P	Foreign Exchange Future	1.71000	1.71000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
03/06/2019	\$ / R On 16-September-19	15.38	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 16-September-19	15.38	P	Foreign Exchange Future	1.93000	1.93000			0
03/06/2019	\$ / R On 16-September-19	15.44	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 16-September-19	15.44	P	Foreign Exchange Future	1.99000	1.99000			0
03/06/2019	\$ / R On 16-September-19	15.51	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 16-September-19	15.51	P	Foreign Exchange Future	2.06000	2.06000			0
03/06/2019	\$ / R On 16-September-19	15.55	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 16-September-19	15.55	P	Foreign Exchange Future	2.10000	2.10000			0
03/06/2019	\$ / R On 16-September-19	15.56	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 16-September-19	15.56	P	Foreign Exchange Future	2.11000	2.11000			0
03/06/2019	\$ / R On 16-September-19	15.62	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 16-September-19	15.62	P	Foreign Exchange Future	2.17000	2.17000			0
03/06/2019	\$ / R On 16-September-19	15.87	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 16-September-19	15.87	P	Foreign Exchange Future	2.42000	2.42000			0
03/06/2019	\$ / R On 16-September-19	16.66	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 16-September-19	16.66	P	Foreign Exchange Future	3.21000	3.21000			0
03/06/2019	\$ / R On 16-September-19	16.67	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 16-September-19	16.67	P	Foreign Exchange Future	3.22000	3.22000			0
03/06/2019	\$ / R On 16-September-19	17.12	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 16-September-19	17.12	P	Foreign Exchange Future	3.67000	3.67000			0
03/06/2019	\$ / R On 16-September-19	17.18	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 16-September-19	17.18	P	Foreign Exchange Future	3.73000	3.73000			0
03/06/2019	\$ / R On 16-September-19	17.23	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 16-September-19	17.23	P	Foreign Exchange Future	3.78000	3.78000			0
03/06/2019	\$ / R On 16-September-19	17.64	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 16-September-19	17.64	P	Foreign Exchange Future	4.19000	4.19000			0
03/06/2019	\$ / R On 16-September-19	17.85	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 16-September-19	17.85	P	Foreign Exchange Future	4.40000	4.40000			0
03/06/2019	\$ / R On 16-September-19	17.93	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 16-September-19	17.93	P	Foreign Exchange Future	4.48000	4.48000			0
03/06/2019	\$ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 16-September-19	18.27	P	Foreign Exchange Future	4.82000	4.82000			0
03/06/2019	\$ / R On 16-September-19	18.29	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 16-September-19	18.29	P	Foreign Exchange Future	4.84000	4.84000			0
03/06/2019	\$ / R On 16-September-19	18.47	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 16-September-19	18.47	P	Foreign Exchange Future	5.02000	5.02000			0
03/06/2019	\$ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 16-September-19	18.60	P	Foreign Exchange Future	5.15000	5.15000			0
03/06/2019	\$ / R On 16-September-19	18.63	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 16-September-19	18.63	P	Foreign Exchange Future	5.18000	5.18000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
03/06/2019	\$ / R On 16-September-19	18.67	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 16-September-19	18.67	P	Foreign Exchange Future	5.22000	5.22000			0
03/06/2019	\$ / R On 16-September-19	19.32	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 16-September-19	19.32	P	Foreign Exchange Future	5.87000	5.87000			0
03/06/2019	\$ / R On 02-October-19			Any day expiry	13.33750	13.33750			0
03/06/2019	\$ / R On 30-September-19	13.00	C	Any day expiry	0.96933	0.96942			0
03/06/2019	\$ / R On 30-September-19	13.00	P	Any day expiry	0.00073	0.00082			0
03/06/2019	\$ / R On 02-October-19	13.33	C	Any day expiry	0.15691	0.15880			0
03/06/2019	\$ / R On 02-October-19	13.33	P	Any day expiry	0.14941	0.15130			0
03/06/2019	\$ / R On 30-September-19	14.20	C	Any day expiry	0.07056	0.07227			0
03/06/2019	\$ / R On 30-September-19	14.20	P	Any day expiry	0.30196	0.30367			0
03/06/2019	\$ / R On 30-September-19	14.25	C	Any day expiry	0.05768	0.05926			0
03/06/2019	\$ / R On 30-September-19	14.25	P	Any day expiry	0.33908	0.34066			0
03/06/2019	\$ / R On 30-September-19	15.68	C	Any day expiry	0.00000	0.00000			0
03/06/2019	\$ / R On 30-September-19	15.68	P	Any day expiry	1.71140	1.71140			0
03/06/2019	\$ / R On 30-September-19	16.50	C	Any day expiry	0.00000	0.00000			0
03/06/2019	\$ / R On 30-September-19	16.50	P	Any day expiry	2.53140	2.53140			0
03/06/2019	\$ / R On 30-September-19	16.89	C	Any day expiry	0.00000	0.00000			0
03/06/2019	\$ / R On 30-September-19	16.89	P	Any day expiry	2.92140	2.92140			0
03/06/2019	\$ / R On 31-October-19			Any day expiry	13.39250	13.39250			0
03/06/2019	\$ / R On 31-October-19	13.00	C	Any day expiry	0.43284	0.43393			0
03/06/2019	\$ / R On 31-October-19	13.00	P	Any day expiry	0.04034	0.04143			0
03/06/2019	\$ / R On 31-October-19	13.39	C	Any day expiry	0.17248	0.17419			0
03/06/2019	\$ / R On 31-October-19	13.39	P	Any day expiry	0.16998	0.17169			0
03/06/2019	\$ / R On 31-October-19	14.20	C	Any day expiry	0.00590	0.00624			0
03/06/2019	\$ / R On 31-October-19	14.20	P	Any day expiry	0.81340	0.81374			0
03/06/2019	\$ / R On 31-October-19	14.25	C	Any day expiry	0.00445	0.00473			0
03/06/2019	\$ / R On 31-October-19	14.25	P	Any day expiry	0.86195	0.86223			0
03/06/2019	\$ / R On 31-October-19	15.87	C	Any day expiry	0.00000	0.00000			0
03/06/2019	\$ / R On 31-October-19	15.87	P	Any day expiry	2.47750	2.47750			0
03/06/2019	\$ / R On 31-October-19	16.70	C	Any day expiry	0.00000	0.00000			0
03/06/2019	\$ / R On 31-October-19	16.70	P	Any day expiry	3.30750	3.30750			0
03/06/2019	\$ / R On 31-October-19	17.09	C	Any day expiry	0.00000	0.00000			0
03/06/2019	\$ / R On 31-October-19	17.09	P	Any day expiry	3.69750	3.69750			0
03/06/2019	\$ / R On 29-November-19			Any day expiry	14.08170	14.08170			0
03/06/2019	\$ / R On 29-November-19	13.00	C	Any day expiry	1.08352	1.08364			0
03/06/2019	\$ / R On 29-November-19	13.00	P	Any day expiry	0.00182	0.00194			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
03/06/2019	\$ / R On 29-November-19	14.20	C	Any day expiry	0.14398	0.14558			0
03/06/2019	\$ / R On 29-November-19	14.20	P	Any day expiry	0.26228	0.26388			0
03/06/2019	\$ / R On 29-November-19	14.25	C	Any day expiry	0.12500	0.12656			0
03/06/2019	\$ / R On 29-November-19	14.25	P	Any day expiry	0.29330	0.29486			0
03/06/2019	\$ / R On 29-November-19	16.03	C	Any day expiry	0.00001	0.00002			0
03/06/2019	\$ / R On 29-November-19	16.03	P	Any day expiry	1.94831	1.94832			0
03/06/2019	\$ / R On 29-November-19	16.87	C	Any day expiry	0.00000	0.00000			0
03/06/2019	\$ / R On 29-November-19	16.87	P	Any day expiry	2.78830	2.78830			0
03/06/2019	\$ / R On 29-November-19	17.26	C	Any day expiry	0.00000	0.00000			0
03/06/2019	\$ / R On 29-November-19	17.26	P	Any day expiry	3.17830	3.17830			0
03/06/2019	\$ / R On 04-December-19			Any day expiry	14.84300	14.84300			0
03/06/2019	\$ / R On 02-December-19	13.44	C	Any day expiry	0.19031	0.19187			0
03/06/2019	\$ / R On 02-December-19	13.44	P	Any day expiry	0.18831	0.18987			0
03/06/2019	\$ / R On 04-December-19	14.84	C	Any day expiry	0.21169	0.21339			0
03/06/2019	\$ / R On 04-December-19	14.84	P	Any day expiry	0.20869	0.21039			0
03/06/2019	\$ / R On 13-December-19			Foreign Exchange Future	15.81000	15.81000			0
03/06/2019	\$ / R On 13-December-19	11.89	C	Foreign Exchange Future	3.92000	3.92000			0
03/06/2019	\$ / R On 13-December-19	11.89	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 13-December-19	12.87	C	Foreign Exchange Future	2.94000	2.94000			0
03/06/2019	\$ / R On 13-December-19	12.87	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 13-December-19	13.00	C	Foreign Exchange Future	2.81000	2.81000			0
03/06/2019	\$ / R On 13-December-19	13.00	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 13-December-19	13.03	C	Foreign Exchange Future	2.78000	2.78000			0
03/06/2019	\$ / R On 13-December-19	13.03	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 13-December-19	13.66	C	Foreign Exchange Future	2.15000	2.15000			0
03/06/2019	\$ / R On 13-December-19	13.66	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 13-December-19	13.80	C	Foreign Exchange Future	2.01001	2.01001			0
03/06/2019	\$ / R On 13-December-19	13.80	P	Foreign Exchange Future	0.00001	0.00001			0
03/06/2019	\$ / R On 13-December-19	13.94	C	Foreign Exchange Future	1.87004	1.87004			0
03/06/2019	\$ / R On 13-December-19	13.94	P	Foreign Exchange Future	0.00004	0.00004			0
03/06/2019	\$ / R On 13-December-19	14.00	C	Foreign Exchange Future	1.81006	1.81006			0
03/06/2019	\$ / R On 13-December-19	14.00	P	Foreign Exchange Future	0.00006	0.00006			0
03/06/2019	\$ / R On 13-December-19	14.07	C	Foreign Exchange Future	1.74010	1.74011			0
03/06/2019	\$ / R On 13-December-19	14.07	P	Foreign Exchange Future	0.00010	0.00011			0
03/06/2019	\$ / R On 13-December-19	14.08	C	Foreign Exchange Future	1.73011	1.73012			0
03/06/2019	\$ / R On 13-December-19	14.08	P	Foreign Exchange Future	0.00011	0.00012			0
03/06/2019	\$ / R On 13-December-19	14.10	C	Foreign Exchange Future	1.71012	1.71013			0
03/06/2019	\$ / R On 13-December-19	14.10	P	Foreign Exchange Future	0.00012	0.00013			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
03/06/2019	\$ / R On 13-December-19	14.11	C	Foreign Exchange Future	1.70013	1.70014			0
03/06/2019	\$ / R On 13-December-19	14.11	P	Foreign Exchange Future	0.00013	0.00014			0
03/06/2019	\$ / R On 13-December-19	14.12	C	Foreign Exchange Future	1.69014	1.69015			0
03/06/2019	\$ / R On 13-December-19	14.12	P	Foreign Exchange Future	0.00014	0.00015			0
03/06/2019	\$ / R On 13-December-19	14.41	C	Foreign Exchange Future	1.40094	1.40101			0
03/06/2019	\$ / R On 13-December-19	14.41	P	Foreign Exchange Future	0.00094	0.00101			0
03/06/2019	\$ / R On 13-December-19	15.80	C	Foreign Exchange Future	0.23427	0.23605			0
03/06/2019	\$ / R On 13-December-19	15.80	P	Foreign Exchange Future	0.22427	0.22605			0
03/06/2019	\$ / R On 13-December-19	15.81	C	Foreign Exchange Future	0.22931	0.23108			0
03/06/2019	\$ / R On 13-December-19	15.81	P	Foreign Exchange Future	0.22931	0.23108			0
03/06/2019	\$ / R On 13-December-19	15.82	C	Foreign Exchange Future	0.22442	0.22619			0
03/06/2019	\$ / R On 13-December-19	15.82	P	Foreign Exchange Future	0.23442	0.23619			0
03/06/2019	\$ / R On 13-December-19	16.13	C	Foreign Exchange Future	0.10594	0.10748			0
03/06/2019	\$ / R On 13-December-19	16.13	P	Foreign Exchange Future	0.42594	0.42748			0
03/06/2019	\$ / R On 13-December-19	16.20	C	Foreign Exchange Future	0.08740	0.08884			0
03/06/2019	\$ / R On 13-December-19	16.20	P	Foreign Exchange Future	0.47740	0.47884			0
03/06/2019	\$ / R On 13-December-19	16.25	C	Foreign Exchange Future	0.07577	0.07713			0
03/06/2019	\$ / R On 13-December-19	16.25	P	Foreign Exchange Future	0.51577	0.51713			0
03/06/2019	\$ / R On 13-December-19	16.35	C	Foreign Exchange Future	0.05619	0.05737			0
03/06/2019	\$ / R On 13-December-19	16.35	P	Foreign Exchange Future	0.59619	0.59737			0
03/06/2019	\$ / R On 13-December-19	16.37	C	Foreign Exchange Future	0.05281	0.05396			0
03/06/2019	\$ / R On 13-December-19	16.37	P	Foreign Exchange Future	0.61281	0.61396			0
03/06/2019	\$ / R On 13-December-19	16.55	C	Foreign Exchange Future	0.02925	0.03007			0
03/06/2019	\$ / R On 13-December-19	16.55	P	Foreign Exchange Future	0.76925	0.77007			0
03/06/2019	\$ / R On 13-December-19	16.85	C	Foreign Exchange Future	0.00954	0.00994			0
03/06/2019	\$ / R On 13-December-19	16.85	P	Foreign Exchange Future	1.04954	1.04994			0
03/06/2019	\$ / R On 13-December-19	16.99	C	Foreign Exchange Future	0.00534	0.00560			0
03/06/2019	\$ / R On 13-December-19	16.99	P	Foreign Exchange Future	1.18534	1.18560			0
03/06/2019	\$ / R On 13-December-19	17.02	C	Foreign Exchange Future	0.00469	0.00493			0
03/06/2019	\$ / R On 13-December-19	17.02	P	Foreign Exchange Future	1.21469	1.21493			0
03/06/2019	\$ / R On 13-December-19	17.38	C	Foreign Exchange Future	0.00087	0.00094			0
03/06/2019	\$ / R On 13-December-19	17.38	P	Foreign Exchange Future	1.57087	1.57094			0
03/06/2019	\$ / R On 13-December-19	20.00	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 13-December-19	20.00	P	Foreign Exchange Future	4.19000	4.19000			0
03/06/2019	\$ / R On 02-January-20			Any day expiry	13.49500	13.49500			0
03/06/2019	\$ / R On 31-December-19	13.00	C	Any day expiry	1.13928	1.13941			0
03/06/2019	\$ / R On 31-December-19	13.00	P	Any day expiry	0.00248	0.00261			0
03/06/2019	\$ / R On 02-January-20	13.49	C	Any day expiry	0.20809	0.20954			0
03/06/2019	\$ / R On 02-January-20	13.49	P	Any day expiry	0.20309	0.20454			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
03/06/2019	\$ / R On 31-December-19	14.20	C	Any day expiry	0.18474	0.18626			0
03/06/2019	\$ / R On 31-December-19	14.20	P	Any day expiry	0.24794	0.24946			0
03/06/2019	\$ / R On 31-December-19	14.25	C	Any day expiry	0.16336	0.16486			0
03/06/2019	\$ / R On 31-December-19	14.25	P	Any day expiry	0.27656	0.27806			0
03/06/2019	\$ / R On 31-December-19	16.21	C	Any day expiry	0.00002	0.00003			0
03/06/2019	\$ / R On 31-December-19	16.21	P	Any day expiry	2.07322	2.07323			0
03/06/2019	\$ / R On 31-December-19	17.05	C	Any day expiry	0.00000	0.00000			0
03/06/2019	\$ / R On 31-December-19	17.05	P	Any day expiry	2.91320	2.91320			0
03/06/2019	\$ / R On 31-December-19	17.44	C	Any day expiry	0.00000	0.00000			0
03/06/2019	\$ / R On 31-December-19	17.44	P	Any day expiry	3.30320	3.30320			0
03/06/2019	\$ / R On 31-January-20			Any day expiry	13.54500	13.54500			0
03/06/2019	\$ / R On 31-January-20	13.54	C	Any day expiry	0.22245	0.22381			0
03/06/2019	\$ / R On 31-January-20	13.54	P	Any day expiry	0.21745	0.21881			0
03/06/2019	\$ / R On 28-February-20			Any day expiry	14.78500	14.78500			0
03/06/2019	\$ / R On 28-February-20	14.78	C	Any day expiry	0.25610	0.25750			0
03/06/2019	\$ / R On 28-February-20	14.78	P	Any day expiry	0.25110	0.25250			0
03/06/2019	\$ / R On 02-March-20			Any day expiry	13.59300	13.59300			0
03/06/2019	\$ / R On 02-March-20	13.59	C	Any day expiry	0.23595	0.23724			0
03/06/2019	\$ / R On 02-March-20	13.59	P	Any day expiry	0.23295	0.23424			0
03/06/2019	\$ / R On 16-March-20			Foreign Exchange Future	15.62670	15.62670			0
03/06/2019	\$ / R On 16-March-20	11.91	C	Foreign Exchange Future	3.71670	3.71670			0
03/06/2019	\$ / R On 16-March-20	11.91	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 16-March-20	12.96	C	Foreign Exchange Future	2.66670	2.66670			0
03/06/2019	\$ / R On 16-March-20	12.96	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 16-March-20	13.06	C	Foreign Exchange Future	2.56670	2.56670			0
03/06/2019	\$ / R On 16-March-20	13.06	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 16-March-20	13.19	C	Foreign Exchange Future	2.43671	2.43671			0
03/06/2019	\$ / R On 16-March-20	13.19	P	Foreign Exchange Future	0.00001	0.00001			0
03/06/2019	\$ / R On 16-March-20	13.78	C	Foreign Exchange Future	1.84714	1.84716			0
03/06/2019	\$ / R On 16-March-20	13.78	P	Foreign Exchange Future	0.00044	0.00046			0
03/06/2019	\$ / R On 16-March-20	14.01	C	Foreign Exchange Future	1.61817	1.61824			0
03/06/2019	\$ / R On 16-March-20	14.01	P	Foreign Exchange Future	0.00147	0.00154			0
03/06/2019	\$ / R On 16-March-20	14.40	C	Foreign Exchange Future	1.23519	1.23545			0
03/06/2019	\$ / R On 16-March-20	14.40	P	Foreign Exchange Future	0.00849	0.00875			0
03/06/2019	\$ / R On 16-March-20	14.51	C	Foreign Exchange Future	1.12976	1.13010			0
03/06/2019	\$ / R On 16-March-20	14.51	P	Foreign Exchange Future	0.01306	0.01340			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
03/06/2019	\$ / R On 16-March-20	14.66	C	Foreign Exchange Future	0.98920	0.98970			0
03/06/2019	\$ / R On 16-March-20	14.66	P	Foreign Exchange Future	0.02250	0.02300			0
03/06/2019	\$ / R On 16-March-20	15.61	C	Foreign Exchange Future	0.28466	0.28610			0
03/06/2019	\$ / R On 16-March-20	15.61	P	Foreign Exchange Future	0.26796	0.26940			0
03/06/2019	\$ / R On 16-March-20	15.62	C	Foreign Exchange Future	0.27968	0.28112			0
03/06/2019	\$ / R On 16-March-20	15.62	P	Foreign Exchange Future	0.27298	0.27442			0
03/06/2019	\$ / R On 16-March-20	15.63	C	Foreign Exchange Future	0.27476	0.27620			0
03/06/2019	\$ / R On 16-March-20	15.63	P	Foreign Exchange Future	0.27806	0.27950			0
03/06/2019	\$ / R On 16-March-20	16.60	C	Foreign Exchange Future	0.02840	0.02899			0
03/06/2019	\$ / R On 16-March-20	16.60	P	Foreign Exchange Future	1.00170	1.00229			0
03/06/2019	\$ / R On 16-March-20	16.81	C	Foreign Exchange Future	0.01496	0.01535			0
03/06/2019	\$ / R On 16-March-20	16.81	P	Foreign Exchange Future	1.19826	1.19865			0
03/06/2019	\$ / R On 16-March-20	17.04	C	Foreign Exchange Future	0.00696	0.00719			0
03/06/2019	\$ / R On 16-March-20	17.04	P	Foreign Exchange Future	1.42026	1.42049			0
03/06/2019	\$ / R On 16-March-20	17.73	C	Foreign Exchange Future	0.00048	0.00050			0
03/06/2019	\$ / R On 16-March-20	17.73	P	Foreign Exchange Future	2.10378	2.10380			0
03/06/2019	\$ / R On 16-March-20	17.88	C	Foreign Exchange Future	0.00025	0.00026			0
03/06/2019	\$ / R On 16-March-20	17.88	P	Foreign Exchange Future	2.25355	2.25356			0
03/06/2019	\$ / R On 02-April-20			Any day expiry	13.64750	13.64750			0
03/06/2019	\$ / R On 02-April-20	13.64	C	Any day expiry	0.25212	0.25334			0
03/06/2019	\$ / R On 02-April-20	13.64	P	Any day expiry	0.24462	0.24584			0
03/06/2019	\$ / R On 29-April-20			Any day expiry	13.69500	13.69500			0
03/06/2019	\$ / R On 29-April-20	13.69	C	Any day expiry	0.26258	0.26375			0
03/06/2019	\$ / R On 29-April-20	13.69	P	Any day expiry	0.25758	0.25875			0
03/06/2019	\$ / R On 02-June-20			Any day expiry	13.74850	13.74850			0
03/06/2019	\$ / R On 02-June-20	13.74	C	Any day expiry	0.27840	0.27953			0
03/06/2019	\$ / R On 02-June-20	13.74	P	Any day expiry	0.26990	0.27103			0
03/06/2019	\$ / R On 12-June-20			Foreign Exchange Future	15.16870	15.16870			0
03/06/2019	\$ / R On 12-June-20	11.90	C	Foreign Exchange Future	3.26870	3.26870			0
03/06/2019	\$ / R On 12-June-20	11.90	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	\$ / R On 12-June-20	14.25	C	Foreign Exchange Future	0.95776	0.95832			0
03/06/2019	\$ / R On 12-June-20	14.25	P	Foreign Exchange Future	0.03906	0.03962			0
03/06/2019	\$ / R On 12-June-20	15.16	C	Foreign Exchange Future	0.31094	0.31216			0
03/06/2019	\$ / R On 12-June-20	15.16	P	Foreign Exchange Future	0.30224	0.30346			0
03/06/2019	\$ / R On 12-June-20	15.17	C	Foreign Exchange Future	0.30602	0.30724			0
03/06/2019	\$ / R On 12-June-20	15.17	P	Foreign Exchange Future	0.30732	0.30854			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
03/06/2019	\$ / R On 12-June-20	15.18	C	Foreign Exchange Future	0.30115	0.30238			0
03/06/2019	\$ / R On 12-June-20	15.18	P	Foreign Exchange Future	0.31245	0.31368			0
03/06/2019	\$ / R On 12-June-20	17.26	C	Foreign Exchange Future	0.00141	0.00146			0
03/06/2019	\$ / R On 12-June-20	17.26	P	Foreign Exchange Future	2.09271	2.09276			0
03/06/2019	\$ / R On 28-July-20			Any day expiry	15.37700	15.37700			0
03/06/2019	\$ / R On 28-July-20	15.37	C	Any day expiry	0.33282	0.33399			0
03/06/2019	\$ / R On 28-July-20	15.37	P	Any day expiry	0.32582	0.32699			0
03/06/2019	\$ / R On 14-September-20			Foreign Exchange Future	15.35190	15.35190			0
03/06/2019	\$ / R On 14-September-20	15.34	C	Foreign Exchange Future	0.35292	0.35403			0
03/06/2019	\$ / R On 14-September-20	15.34	P	Foreign Exchange Future	0.34102	0.34213			0
03/06/2019	\$ / R On 14-September-20	15.35	C	Foreign Exchange Future	0.34801	0.34911			0
03/06/2019	\$ / R On 14-September-20	15.35	P	Foreign Exchange Future	0.34611	0.34721			0
03/06/2019	\$ / R On 14-September-20	15.36	C	Foreign Exchange Future	0.34313	0.34424			0
03/06/2019	\$ / R On 14-September-20	15.36	P	Foreign Exchange Future	0.35123	0.35234			0
03/06/2019	\$ / R MAXI On 14-June-19			Foreign Exchange Future	14.37000	14.37000			0
03/06/2019	\$ / R MAXI On 14-June-19	14.36	C	Foreign Exchange Future	0.05490	0.06126			0
03/06/2019	\$ / R MAXI On 14-June-19	14.36	P	Foreign Exchange Future	0.04490	0.05126			0
03/06/2019	\$ / R MAXI On 14-June-19	14.37	C	Foreign Exchange Future	0.04976	0.05614			0
03/06/2019	\$ / R MAXI On 14-June-19	14.37	P	Foreign Exchange Future	0.04976	0.05614			0
03/06/2019	\$ / R MAXI On 14-June-19	14.38	C	Foreign Exchange Future	0.04494	0.05130			0
03/06/2019	\$ / R MAXI On 14-June-19	14.38	P	Foreign Exchange Future	0.05494	0.06130			0
03/06/2019	\$ / R MAXI On 16-September-19			Foreign Exchange Future	14.70000	14.70000			0
03/06/2019	\$ / R MAXI On 16-September-19	14.69	C	Foreign Exchange Future	0.16226	0.16449			0
03/06/2019	\$ / R MAXI On 16-September-19	14.69	P	Foreign Exchange Future	0.15226	0.15449			0
03/06/2019	\$ / R MAXI On 16-September-19	14.70	C	Foreign Exchange Future	0.15727	0.15950			0
03/06/2019	\$ / R MAXI On 16-September-19	14.70	P	Foreign Exchange Future	0.15727	0.15950			0
03/06/2019	\$ / R MAXI On 16-September-19	14.71	C	Foreign Exchange Future	0.15237	0.15460			0
03/06/2019	\$ / R MAXI On 16-September-19	14.71	P	Foreign Exchange Future	0.16237	0.16460			0
03/06/2019	\$ / R MAXI On 13-December-19			Foreign Exchange Future	14.87000	14.87000			0
03/06/2019	\$ / R MAXI On 13-December-19	14.01	C	Foreign Exchange Future	0.87113	0.87156			0
03/06/2019	\$ / R MAXI On 13-December-19	14.01	P	Foreign Exchange Future	0.01113	0.01156			0
03/06/2019	\$ / R MAXI On 13-December-19	14.02	C	Foreign Exchange Future	0.86167	0.86211			0
03/06/2019	\$ / R MAXI On 13-December-19	14.02	P	Foreign Exchange Future	0.01167	0.01211			0
03/06/2019	\$ / R MAXI On 13-December-19	14.03	C	Foreign Exchange Future	0.85222	0.85268			0
03/06/2019	\$ / R MAXI On 13-December-19	14.03	P	Foreign Exchange Future	0.01222	0.01268			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
03/06/2019	\$ / R MAXI On 16-March-20			Foreign Exchange Future	14.68000	14.68000			0
03/06/2019	\$ / R MAXI On 16-March-20	14.67	C	Foreign Exchange Future	0.26458	0.26593			0
03/06/2019	\$ / R MAXI On 16-March-20	14.67	P	Foreign Exchange Future	0.25458	0.25593			0
03/06/2019	\$ / R MAXI On 16-March-20	14.68	C	Foreign Exchange Future	0.25964	0.26099			0
03/06/2019	\$ / R MAXI On 16-March-20	14.68	P	Foreign Exchange Future	0.25964	0.26099			0
03/06/2019	\$ / R MAXI On 16-March-20	14.69	C	Foreign Exchange Future	0.25476	0.25611			0
03/06/2019	\$ / R MAXI On 16-March-20	14.69	P	Foreign Exchange Future	0.26476	0.26611			0
03/06/2019	£ / R On 14-June-19			Foreign Exchange Future	18.63000	18.63000			0
03/06/2019	£ / R On 14-June-19	18.00	C	Foreign Exchange Future	0.63000	0.63001			0
03/06/2019	£ / R On 14-June-19	18.00	P	Foreign Exchange Future	0.00000	0.00001			0
03/06/2019	£ / R On 14-June-19	18.62	C	Foreign Exchange Future	0.06962	0.07787			0
03/06/2019	£ / R On 14-June-19	18.62	P	Foreign Exchange Future	0.05962	0.06787			0
03/06/2019	£ / R On 14-June-19	18.63	C	Foreign Exchange Future	0.06451	0.07278			0
03/06/2019	£ / R On 14-June-19	18.63	P	Foreign Exchange Future	0.06451	0.07278			0
03/06/2019	£ / R On 14-June-19	18.64	C	Foreign Exchange Future	0.05965	0.06791			0
03/06/2019	£ / R On 14-June-19	18.64	P	Foreign Exchange Future	0.06965	0.07791			0
03/06/2019	£ / R On 28-June-19			Any day expiry	18.49700	18.49700			0
03/06/2019	£ / R On 28-June-19	18.49	C	Any day expiry	0.10008	0.10571			0
03/06/2019	£ / R On 28-June-19	18.49	P	Any day expiry	0.09308	0.09871			0
03/06/2019	£ / R On 16-September-19			Foreign Exchange Future	18.82000	18.82000			0
03/06/2019	£ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.58372	0.58526			0
03/06/2019	£ / R On 16-September-19	18.27	P	Foreign Exchange Future	0.03372	0.03526			0
03/06/2019	£ / R On 16-September-19	18.81	C	Foreign Exchange Future	0.20633	0.20918			0
03/06/2019	£ / R On 16-September-19	18.81	P	Foreign Exchange Future	0.19633	0.19918			0
03/06/2019	£ / R On 16-September-19	18.82	C	Foreign Exchange Future	0.20134	0.20420			0
03/06/2019	£ / R On 16-September-19	18.82	P	Foreign Exchange Future	0.20134	0.20420			0
03/06/2019	£ / R On 16-September-19	18.83	C	Foreign Exchange Future	0.19644	0.19929			0
03/06/2019	£ / R On 16-September-19	18.83	P	Foreign Exchange Future	0.20644	0.20929			0
03/06/2019	£ / R On 16-September-19	19.15	C	Foreign Exchange Future	0.07934	0.08168			0
03/06/2019	£ / R On 16-September-19	19.15	P	Foreign Exchange Future	0.40934	0.41168			0
03/06/2019	£ / R On 13-December-19			Foreign Exchange Future	19.96000	19.96000			0
03/06/2019	£ / R On 13-December-19	18.75	C	Foreign Exchange Future	1.22225	1.22275			0
03/06/2019	£ / R On 13-December-19	18.75	P	Foreign Exchange Future	0.01225	0.01275			0
03/06/2019	£ / R On 13-December-19	19.95	C	Foreign Exchange Future	0.29446	0.29670			0
03/06/2019	£ / R On 13-December-19	19.95	P	Foreign Exchange Future	0.28446	0.28670			0
03/06/2019	£ / R On 13-December-19	19.96	C	Foreign Exchange Future	0.28950	0.29174			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
03/06/2019	£ / R On 13-December-19	19.96	P	Foreign Exchange Future	0.28950	0.29174			0
03/06/2019	£ / R On 13-December-19	19.97	C	Foreign Exchange Future	0.28460	0.28684			0
03/06/2019	£ / R On 13-December-19	19.97	P	Foreign Exchange Future	0.29460	0.29684			0
03/06/2019	£ / R On 13-December-19	22.13	C	Foreign Exchange Future	0.00051	0.00055			0
03/06/2019	£ / R On 13-December-19	22.13	P	Foreign Exchange Future	2.17051	2.17055			0
03/06/2019	£ / R On 16-March-20			Foreign Exchange Future	20.31000	20.31000			0
03/06/2019	£ / R On 16-March-20	19.00	C	Foreign Exchange Future	1.33530	1.33589			0
03/06/2019	£ / R On 16-March-20	19.00	P	Foreign Exchange Future	0.02530	0.02589			0
03/06/2019	£ / R On 16-March-20	20.29	C	Foreign Exchange Future	0.36912	0.37099			0
03/06/2019	£ / R On 16-March-20	20.29	P	Foreign Exchange Future	0.34912	0.35099			0
03/06/2019	£ / R On 16-March-20	20.30	C	Foreign Exchange Future	0.36415	0.36602			0
03/06/2019	£ / R On 16-March-20	20.30	P	Foreign Exchange Future	0.35415	0.35602			0
03/06/2019	£ / R On 16-March-20	20.31	C	Foreign Exchange Future	0.35921	0.36108			0
03/06/2019	£ / R On 16-March-20	20.31	P	Foreign Exchange Future	0.35921	0.36108			0
03/06/2019	£ / R On 12-June-20			Foreign Exchange Future	20.00000	20.00000			0
03/06/2019	£ / R On 12-June-20	19.99	C	Foreign Exchange Future	0.40925	0.41086			0
03/06/2019	£ / R On 12-June-20	19.99	P	Foreign Exchange Future	0.39925	0.40086			0
03/06/2019	£ / R On 12-June-20	20.00	C	Foreign Exchange Future	0.40433	0.40594			0
03/06/2019	£ / R On 12-June-20	20.00	P	Foreign Exchange Future	0.40433	0.40594			0
03/06/2019	£ / R On 12-June-20	20.01	C	Foreign Exchange Future	0.39945	0.40106			0
03/06/2019	£ / R On 12-June-20	20.01	P	Foreign Exchange Future	0.40945	0.41106			0
03/06/2019	£ / R On 14-September-20			Foreign Exchange Future	20.30000	20.30000			0
03/06/2019	£ / R On 14-September-20	20.29	C	Foreign Exchange Future	0.46385	0.46531			0
03/06/2019	£ / R On 14-September-20	20.29	P	Foreign Exchange Future	0.45385	0.45531			0
03/06/2019	£ / R On 14-September-20	20.30	C	Foreign Exchange Future	0.45894	0.46041			0
03/06/2019	£ / R On 14-September-20	20.30	P	Foreign Exchange Future	0.45894	0.46041			0
03/06/2019	£ / R On 14-September-20	20.31	C	Foreign Exchange Future	0.45407	0.45554			0
03/06/2019	£ / R On 14-September-20	20.31	P	Foreign Exchange Future	0.46407	0.46554			0
03/06/2019	¥ / R On 14-June-19			Foreign Exchange Future	0.13000	0.13000			0
03/06/2019	¥ / R On 14-June-19	0.12	C	Foreign Exchange Future	0.01000	0.01000			0
03/06/2019	¥ / R On 14-June-19	0.12	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	¥ / R On 14-June-19	0.13	C	Foreign Exchange Future	0.00045	0.00051			0
03/06/2019	¥ / R On 14-June-19	0.13	P	Foreign Exchange Future	0.00045	0.00051			0
03/06/2019	¥ / R On 14-June-19	0.14	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	¥ / R On 14-June-19	0.14	P	Foreign Exchange Future	0.01000	0.01000			0
03/06/2019	¥ / R On 16-September-19			Foreign Exchange Future	0.13000	0.13000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
03/06/2019	¥ / R On 16-September-19	0.12	C	Foreign Exchange Future	0.01000	0.01000			0
03/06/2019	¥ / R On 16-September-19	0.12	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	¥ / R On 16-September-19	0.13	C	Foreign Exchange Future	0.00139	0.00141			0
03/06/2019	¥ / R On 16-September-19	0.13	P	Foreign Exchange Future	0.00139	0.00141			0
03/06/2019	¥ / R On 16-September-19	0.14	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	¥ / R On 16-September-19	0.14	P	Foreign Exchange Future	0.01000	0.01000			0
03/06/2019	¥ / R On 13-December-19			Foreign Exchange Future	0.13000	0.13000			0
03/06/2019	¥ / R On 13-December-19	0.12	C	Foreign Exchange Future	0.01002	0.01002			0
03/06/2019	¥ / R On 13-December-19	0.12	P	Foreign Exchange Future	0.00002	0.00002			0
03/06/2019	¥ / R On 13-December-19	0.13	C	Foreign Exchange Future	0.00189	0.00190			0
03/06/2019	¥ / R On 13-December-19	0.13	P	Foreign Exchange Future	0.00189	0.00190			0
03/06/2019	¥ / R On 13-December-19	0.14	C	Foreign Exchange Future	0.00004	0.00004			0
03/06/2019	¥ / R On 13-December-19	0.14	P	Foreign Exchange Future	0.01004	0.01004			0
03/06/2019	¥ / R On 16-March-20			Foreign Exchange Future	0.14000	0.14000			0
03/06/2019	¥ / R On 16-March-20	0.13	C	Foreign Exchange Future	0.01012	0.01012			0
03/06/2019	¥ / R On 16-March-20	0.13	P	Foreign Exchange Future	0.00012	0.00012			0
03/06/2019	¥ / R On 16-March-20	0.14	C	Foreign Exchange Future	0.00248	0.00249			0
03/06/2019	¥ / R On 16-March-20	0.14	P	Foreign Exchange Future	0.00248	0.00249			0
03/06/2019	¥ / R On 16-March-20	0.15	C	Foreign Exchange Future	0.00017	0.00017			0
03/06/2019	¥ / R On 16-March-20	0.15	P	Foreign Exchange Future	0.01017	0.01017			0
03/06/2019	€ / R On 14-June-19			Foreign Exchange Future	16.87000	16.87000			0
03/06/2019	€ / R On 10-June-19	14.25	C	Any day expiry	0.04950	0.05708			0
03/06/2019	€ / R On 10-June-19	14.25	P	Any day expiry	0.03070	0.03828			0
03/06/2019	€ / R On 14-June-19	15.35	C	Foreign Exchange Future	1.52000	1.52000			0
03/06/2019	€ / R On 14-June-19	15.35	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	€ / R On 14-June-19	16.64	C	Foreign Exchange Future	0.23353	0.23599			0
03/06/2019	€ / R On 14-June-19	16.64	P	Foreign Exchange Future	0.00353	0.00599			0
03/06/2019	€ / R On 14-June-19	16.73	C	Foreign Exchange Future	0.15310	0.15806			0
03/06/2019	€ / R On 14-June-19	16.73	P	Foreign Exchange Future	0.01310	0.01806			0
03/06/2019	€ / R On 14-June-19	16.86	C	Foreign Exchange Future	0.06354	0.07101			0
03/06/2019	€ / R On 14-June-19	16.86	P	Foreign Exchange Future	0.05354	0.06101			0
03/06/2019	€ / R On 14-June-19	16.87	C	Foreign Exchange Future	0.05842	0.06590			0
03/06/2019	€ / R On 14-June-19	16.87	P	Foreign Exchange Future	0.05842	0.06590			0
03/06/2019	€ / R On 14-June-19	16.88	C	Foreign Exchange Future	0.05357	0.06104			0
03/06/2019	€ / R On 14-June-19	16.88	P	Foreign Exchange Future	0.06357	0.07104			0
03/06/2019	€ / R On 14-August-19			Any day expiry	17.32510	17.32510			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
03/06/2019	€ / R On 14-August-19	16.03	C	Any day expiry	1.29512	1.29513			0
03/06/2019	€ / R On 14-August-19	16.03	P	Any day expiry	0.00002	0.00003			0
03/06/2019	€ / R On 14-August-19	16.24	C	Any day expiry	1.08529	1.08534			0
03/06/2019	€ / R On 14-August-19	16.24	P	Any day expiry	0.00019	0.00024			0
03/06/2019	€ / R On 14-August-19	17.01	C	Any day expiry	0.35882	0.36106			0
03/06/2019	€ / R On 14-August-19	17.01	P	Any day expiry	0.04372	0.04596			0
03/06/2019	€ / R On 14-August-19	19.65	C	Any day expiry	0.00000	0.00000			0
03/06/2019	€ / R On 14-August-19	19.65	P	Any day expiry	2.32490	2.32490			0
03/06/2019	€ / R On 16-September-19			Foreign Exchange Future	17.78280	17.78280			0
03/06/2019	€ / R On 16-September-19	15.62	C	Foreign Exchange Future	2.16280	2.16280			0
03/06/2019	€ / R On 16-September-19	15.62	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	€ / R On 16-September-19	15.85	C	Foreign Exchange Future	1.93280	1.93280			0
03/06/2019	€ / R On 16-September-19	15.85	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	€ / R On 16-September-19	17.77	C	Foreign Exchange Future	0.19665	0.19934			0
03/06/2019	€ / R On 16-September-19	17.77	P	Foreign Exchange Future	0.18385	0.18654			0
03/06/2019	€ / R On 16-September-19	17.78	C	Foreign Exchange Future	0.19164	0.19433			0
03/06/2019	€ / R On 16-September-19	17.78	P	Foreign Exchange Future	0.18884	0.19153			0
03/06/2019	€ / R On 16-September-19	17.79	C	Foreign Exchange Future	0.18671	0.18941			0
03/06/2019	€ / R On 16-September-19	17.79	P	Foreign Exchange Future	0.19391	0.19661			0
03/06/2019	€ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.03967	0.04133			0
03/06/2019	€ / R On 16-September-19	18.27	P	Foreign Exchange Future	0.52687	0.52853			0
03/06/2019	€ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.00947	0.01016			0
03/06/2019	€ / R On 16-September-19	18.60	P	Foreign Exchange Future	0.82667	0.82736			0
03/06/2019	€ / R On 13-December-19			Foreign Exchange Future	18.02000	18.02000			0
03/06/2019	€ / R On 13-December-19	13.73	C	Foreign Exchange Future	4.29000	4.29000			0
03/06/2019	€ / R On 13-December-19	13.73	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	€ / R On 13-December-19	14.09	C	Foreign Exchange Future	3.93000	3.93000			0
03/06/2019	€ / R On 13-December-19	14.09	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	€ / R On 13-December-19	14.23	C	Foreign Exchange Future	3.79000	3.79000			0
03/06/2019	€ / R On 13-December-19	14.23	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	€ / R On 13-December-19	15.70	C	Foreign Exchange Future	2.32001	2.32001			0
03/06/2019	€ / R On 13-December-19	15.70	P	Foreign Exchange Future	0.00001	0.00001			0
03/06/2019	€ / R On 13-December-19	15.85	C	Foreign Exchange Future	2.17003	2.17004			0
03/06/2019	€ / R On 13-December-19	15.85	P	Foreign Exchange Future	0.00003	0.00004			0
03/06/2019	€ / R On 13-December-19	16.15	C	Foreign Exchange Future	1.87023	1.87025			0
03/06/2019	€ / R On 13-December-19	16.15	P	Foreign Exchange Future	0.00023	0.00025			0
03/06/2019	€ / R On 13-December-19	18.01	C	Foreign Exchange Future	0.26632	0.26834			0
03/06/2019	€ / R On 13-December-19	18.01	P	Foreign Exchange Future	0.25632	0.25834			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
03/06/2019	€ / R On 13-December-19	18.02	C	Foreign Exchange Future	0.26136	0.26339			0
03/06/2019	€ / R On 13-December-19	18.02	P	Foreign Exchange Future	0.26136	0.26339			0
03/06/2019	€ / R On 13-December-19	18.03	C	Foreign Exchange Future	0.25647	0.25849			0
03/06/2019	€ / R On 13-December-19	18.03	P	Foreign Exchange Future	0.26647	0.26849			0
03/06/2019	€ / R On 13-December-19	19.79	C	Foreign Exchange Future	0.00108	0.00116			0
03/06/2019	€ / R On 13-December-19	19.79	P	Foreign Exchange Future	1.77108	1.77116			0
03/06/2019	€ / R On 13-December-19	19.80	C	Foreign Exchange Future	0.00103	0.00111			0
03/06/2019	€ / R On 13-December-19	19.80	P	Foreign Exchange Future	1.78103	1.78111			0
03/06/2019	€ / R On 13-December-19	20.62	C	Foreign Exchange Future	0.00002	0.00002			0
03/06/2019	€ / R On 13-December-19	20.62	P	Foreign Exchange Future	2.60002	2.60002			0
03/06/2019	€ / R On 10-February-20			Any day expiry	16.64840	16.64840			0
03/06/2019	€ / R On 10-February-20	16.65	C	Any day expiry	0.27513	0.27677			0
03/06/2019	€ / R On 10-February-20	16.65	P	Any day expiry	0.27673	0.27837			0
03/06/2019	€ / R On 10-February-20	16.91	C	Any day expiry	0.16663	0.16817			0
03/06/2019	€ / R On 10-February-20	16.91	P	Any day expiry	0.42823	0.42977			0
03/06/2019	€ / R On 10-February-20	17.00	C	Any day expiry	0.13758	0.13903			0
03/06/2019	€ / R On 10-February-20	17.00	P	Any day expiry	0.48918	0.49063			0
03/06/2019	€ / R On 10-February-20	17.07	C	Any day expiry	0.11775	0.11913			0
03/06/2019	€ / R On 10-February-20	17.07	P	Any day expiry	0.53935	0.54073			0
03/06/2019	€ / R On 16-March-20			Foreign Exchange Future	18.46000	18.46000			0
03/06/2019	€ / R On 16-March-20	18.45	C	Foreign Exchange Future	0.33143	0.33313			0
03/06/2019	€ / R On 16-March-20	18.45	P	Foreign Exchange Future	0.32143	0.32313			0
03/06/2019	€ / R On 16-March-20	18.46	C	Foreign Exchange Future	0.32649	0.32819			0
03/06/2019	€ / R On 16-March-20	18.46	P	Foreign Exchange Future	0.32649	0.32819			0
03/06/2019	€ / R On 16-March-20	18.47	C	Foreign Exchange Future	0.32160	0.32331			0
03/06/2019	€ / R On 16-March-20	18.47	P	Foreign Exchange Future	0.33160	0.33331			0
03/06/2019	AU\$ / R On 14-June-19			Foreign Exchange Future	11.01000	11.01000			0
03/06/2019	AU\$ / R On 14-June-19	11.00	C	Foreign Exchange Future	0.04332	0.04818			0
03/06/2019	AU\$ / R On 14-June-19	11.00	P	Foreign Exchange Future	0.03332	0.03818			0
03/06/2019	AU\$ / R On 14-June-19	11.01	C	Foreign Exchange Future	0.03813	0.04301			0
03/06/2019	AU\$ / R On 14-June-19	11.01	P	Foreign Exchange Future	0.03813	0.04301			0
03/06/2019	AU\$ / R On 14-June-19	11.02	C	Foreign Exchange Future	0.03335	0.03822			0
03/06/2019	AU\$ / R On 14-June-19	11.02	P	Foreign Exchange Future	0.04335	0.04822			0
03/06/2019	AU\$ / R On 16-September-19			Foreign Exchange Future	10.76000	10.76000			0
03/06/2019	AU\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	0.12013	0.12176			0
03/06/2019	AU\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.11013	0.11176			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
03/06/2019	AU\$ / R On 16-September-19	10.76	C	Foreign Exchange Future	0.11511	0.11675			0
03/06/2019	AU\$ / R On 16-September-19	10.76	P	Foreign Exchange Future	0.11511	0.11675			0
03/06/2019	AU\$ / R On 16-September-19	10.77	C	Foreign Exchange Future	0.11024	0.11187			0
03/06/2019	AU\$ / R On 16-September-19	10.77	P	Foreign Exchange Future	0.12024	0.12187			0
03/06/2019	AU\$ / R On 13-December-19			Foreign Exchange Future	10.90000	10.90000			0
03/06/2019	AU\$ / R On 13-December-19	10.89	C	Foreign Exchange Future	0.16307	0.16430			0
03/06/2019	AU\$ / R On 13-December-19	10.89	P	Foreign Exchange Future	0.15307	0.15430			0
03/06/2019	AU\$ / R On 13-December-19	10.90	C	Foreign Exchange Future	0.15809	0.15932			0
03/06/2019	AU\$ / R On 13-December-19	10.90	P	Foreign Exchange Future	0.15809	0.15932			0
03/06/2019	AU\$ / R On 13-December-19	10.91	C	Foreign Exchange Future	0.15322	0.15444			0
03/06/2019	AU\$ / R On 13-December-19	10.91	P	Foreign Exchange Future	0.16322	0.16444			0
03/06/2019	AU\$ / R On 13-December-19	11.00	C	Foreign Exchange Future	0.11380	0.11499			0
03/06/2019	AU\$ / R On 13-December-19	11.00	P	Foreign Exchange Future	0.21380	0.21499			0
03/06/2019	AU\$ / R On 16-March-20			Foreign Exchange Future	11.06000	11.06000			0
03/06/2019	AU\$ / R On 16-March-20	11.05	C	Foreign Exchange Future	0.20056	0.20158			0
03/06/2019	AU\$ / R On 16-March-20	11.05	P	Foreign Exchange Future	0.19056	0.19158			0
03/06/2019	AU\$ / R On 16-March-20	11.06	C	Foreign Exchange Future	0.19561	0.19663			0
03/06/2019	AU\$ / R On 16-March-20	11.06	P	Foreign Exchange Future	0.19561	0.19663			0
03/06/2019	AU\$ / R On 16-March-20	11.07	C	Foreign Exchange Future	0.19074	0.19176			0
03/06/2019	AU\$ / R On 16-March-20	11.07	P	Foreign Exchange Future	0.20074	0.20176			0
03/06/2019	CAD/ R On 14-June-19			Foreign Exchange Future	11.37000	11.37000			0
03/06/2019	CAD/ R On 14-June-19	10.79	C	Foreign Exchange Future	0.58000	0.58000			0
03/06/2019	CAD/ R On 14-June-19	10.79	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	CAD/ R On 14-June-19	10.80	C	Foreign Exchange Future	0.57000	0.57000			0
03/06/2019	CAD/ R On 14-June-19	10.80	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	CAD/ R On 14-June-19	10.81	C	Foreign Exchange Future	0.56000	0.56000			0
03/06/2019	CAD/ R On 14-June-19	10.81	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	CAD/ R On 16-September-19			Foreign Exchange Future	11.39000	11.39000			0
03/06/2019	CAD/ R On 16-September-19	11.38	C	Foreign Exchange Future	0.12687	0.12859			0
03/06/2019	CAD/ R On 16-September-19	11.38	P	Foreign Exchange Future	0.11687	0.11859			0
03/06/2019	CAD/ R On 16-September-19	11.39	C	Foreign Exchange Future	0.12185	0.12358			0
03/06/2019	CAD/ R On 16-September-19	11.39	P	Foreign Exchange Future	0.12185	0.12358			0
03/06/2019	CAD/ R On 16-September-19	11.40	C	Foreign Exchange Future	0.11697	0.11870			0
03/06/2019	CAD/ R On 16-September-19	11.40	P	Foreign Exchange Future	0.12697	0.12870			0
03/06/2019	CAD/ R On 13-December-19			Foreign Exchange Future	11.54000	11.54000			0
03/06/2019	CAD/ R On 13-December-19	11.53	C	Foreign Exchange Future	0.17235	0.17365			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
03/06/2019	CAD/ R On 13-December-19	11.53	P	Foreign Exchange Future	0.16235	0.16365			0
03/06/2019	CAD/ R On 13-December-19	11.54	C	Foreign Exchange Future	0.16738	0.16867			0
03/06/2019	CAD/ R On 13-December-19	11.54	P	Foreign Exchange Future	0.16738	0.16867			0
03/06/2019	CAD/ R On 13-December-19	11.55	C	Foreign Exchange Future	0.16250	0.16379			0
03/06/2019	CAD/ R On 13-December-19	11.55	P	Foreign Exchange Future	0.17250	0.17379			0
03/06/2019	CAD/ R On 16-March-20			Foreign Exchange Future	11.69000	11.69000			0
03/06/2019	CAD/ R On 16-March-20	11.68	C	Foreign Exchange Future	0.21170	0.21278			0
03/06/2019	CAD/ R On 16-March-20	11.68	P	Foreign Exchange Future	0.20170	0.20278			0
03/06/2019	CAD/ R On 16-March-20	11.69	C	Foreign Exchange Future	0.20675	0.20783			0
03/06/2019	CAD/ R On 16-March-20	11.69	P	Foreign Exchange Future	0.20675	0.20783			0
03/06/2019	CAD/ R On 16-March-20	11.70	C	Foreign Exchange Future	0.20188	0.20296			0
03/06/2019	CAD/ R On 16-March-20	11.70	P	Foreign Exchange Future	0.21188	0.21296			0
03/06/2019	CHF / R On 14-June-19			Foreign Exchange Future	14.73000	14.73000			0
03/06/2019	CHF / R On 14-June-19	14.72	C	Foreign Exchange Future	0.05615	0.06266			0
03/06/2019	CHF / R On 14-June-19	14.72	P	Foreign Exchange Future	0.04615	0.05266			0
03/06/2019	CHF / R On 14-June-19	14.73	C	Foreign Exchange Future	0.05101	0.05754			0
03/06/2019	CHF / R On 14-June-19	14.73	P	Foreign Exchange Future	0.05101	0.05754			0
03/06/2019	CHF / R On 14-June-19	14.74	C	Foreign Exchange Future	0.04618	0.05270			0
03/06/2019	CHF / R On 14-June-19	14.74	P	Foreign Exchange Future	0.05618	0.06270			0
03/06/2019	CHF / R On 16-September-19			Foreign Exchange Future	15.69000	15.69000			0
03/06/2019	CHF / R On 16-September-19	15.68	C	Foreign Exchange Future	0.17285	0.17523			0
03/06/2019	CHF / R On 16-September-19	15.68	P	Foreign Exchange Future	0.16285	0.16523			0
03/06/2019	CHF / R On 16-September-19	15.69	C	Foreign Exchange Future	0.16786	0.17024			0
03/06/2019	CHF / R On 16-September-19	15.69	P	Foreign Exchange Future	0.16786	0.17024			0
03/06/2019	CHF / R On 16-September-19	15.70	C	Foreign Exchange Future	0.16296	0.16534			0
03/06/2019	CHF / R On 16-September-19	15.70	P	Foreign Exchange Future	0.17296	0.17534			0
03/06/2019	CHF / R On 13-December-19			Foreign Exchange Future	15.96000	15.96000			0
03/06/2019	CHF / R On 13-December-19	15.95	C	Foreign Exchange Future	0.23645	0.23824			0
03/06/2019	CHF / R On 13-December-19	15.95	P	Foreign Exchange Future	0.22645	0.22824			0
03/06/2019	CHF / R On 13-December-19	15.96	C	Foreign Exchange Future	0.23149	0.23328			0
03/06/2019	CHF / R On 13-December-19	15.96	P	Foreign Exchange Future	0.23149	0.23328			0
03/06/2019	CHF / R On 13-December-19	15.97	C	Foreign Exchange Future	0.22659	0.22838			0
03/06/2019	CHF / R On 13-December-19	15.97	P	Foreign Exchange Future	0.23659	0.23838			0
03/06/2019	CHF / R On 16-March-20			Foreign Exchange Future	16.63000	16.63000			0
03/06/2019	CHF / R On 16-March-20	16.62	C	Foreign Exchange Future	0.29906	0.30060			0
03/06/2019	CHF / R On 16-March-20	16.62	P	Foreign Exchange Future	0.28906	0.29060			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
03/06/2019	CHF / R On 16-March-20	16.63	C	Foreign Exchange Future	0.29413	0.29566			0
03/06/2019	CHF / R On 16-March-20	16.63	P	Foreign Exchange Future	0.29413	0.29566			0
03/06/2019	CHF / R On 16-March-20	16.64	C	Foreign Exchange Future	0.28924	0.29077			0
03/06/2019	CHF / R On 16-March-20	16.64	P	Foreign Exchange Future	0.29924	0.30077			0
03/06/2019	CNH / R On 14-June-19			Foreign Exchange Future	1.98000	1.98000			0
03/06/2019	CNH / R On 14-June-19	1.97	C	Foreign Exchange Future	0.01000	0.01000			0
03/06/2019	CNH / R On 14-June-19	1.97	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	CNH / R On 14-June-19	1.98	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	CNH / R On 14-June-19	1.98	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	CNH / R On 14-June-19	1.99	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	CNH / R On 14-June-19	1.99	P	Foreign Exchange Future	0.01000	0.01000			0
03/06/2019	CNH / R On 16-September-19			Foreign Exchange Future	2.09000	2.09000			0
03/06/2019	CNH / R On 16-September-19	2.08	C	Foreign Exchange Future	0.01000	0.01000			0
03/06/2019	CNH / R On 16-September-19	2.08	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	CNH / R On 16-September-19	2.09	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	CNH / R On 16-September-19	2.09	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	CNH / R On 16-September-19	2.10	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	CNH / R On 16-September-19	2.10	P	Foreign Exchange Future	0.01000	0.01000			0
03/06/2019	CNH / R On 13-December-19			Foreign Exchange Future	2.11000	2.11000			0
03/06/2019	CNH / R On 13-December-19	2.10	C	Foreign Exchange Future	0.01000	0.01000			0
03/06/2019	CNH / R On 13-December-19	2.10	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	CNH / R On 13-December-19	2.11	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	CNH / R On 13-December-19	2.11	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	CNH / R On 13-December-19	2.12	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	CNH / R On 13-December-19	2.12	P	Foreign Exchange Future	0.01000	0.01000			0
03/06/2019	DKK / R On 14-June-19			Foreign Exchange Future	2.15000	2.15000			0
03/06/2019	DKK / R On 14-June-19	2.14	C	Foreign Exchange Future	0.01347	0.01431			0
03/06/2019	DKK / R On 14-June-19	2.14	P	Foreign Exchange Future	0.00347	0.00431			0
03/06/2019	DKK / R On 14-June-19	2.15	C	Foreign Exchange Future	0.00745	0.00840			0
03/06/2019	DKK / R On 14-June-19	2.15	P	Foreign Exchange Future	0.00745	0.00840			0
03/06/2019	DKK / R On 14-June-19	2.16	C	Foreign Exchange Future	0.00350	0.00435			0
03/06/2019	DKK / R On 14-June-19	2.16	P	Foreign Exchange Future	0.01350	0.01435			0
03/06/2019	DKK / R On 16-September-19			Foreign Exchange Future	2.39000	2.39000			0
03/06/2019	DKK / R On 16-September-19	2.38	C	Foreign Exchange Future	0.03083	0.03118			0
03/06/2019	DKK / R On 16-September-19	2.38	P	Foreign Exchange Future	0.02083	0.02118			0
03/06/2019	DKK / R On 16-September-19	2.39	C	Foreign Exchange Future	0.02557	0.02593			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
03/06/2019	DKK / R On 16-September-19	2.39	P	Foreign Exchange Future	0.02557	0.02593			0
03/06/2019	DKK / R On 16-September-19	2.40	C	Foreign Exchange Future	0.02093	0.02129			0
03/06/2019	DKK / R On 16-September-19	2.40	P	Foreign Exchange Future	0.03093	0.03129			0
03/06/2019	DKK / R On 13-December-19			Foreign Exchange Future	2.54000	2.54000			0
03/06/2019	DKK / R On 13-December-19	2.53	C	Foreign Exchange Future	0.04198	0.04227			0
03/06/2019	DKK / R On 13-December-19	2.53	P	Foreign Exchange Future	0.03198	0.03227			0
03/06/2019	DKK / R On 13-December-19	2.54	C	Foreign Exchange Future	0.03684	0.03713			0
03/06/2019	DKK / R On 13-December-19	2.54	P	Foreign Exchange Future	0.03684	0.03713			0
03/06/2019	DKK / R On 13-December-19	2.55	C	Foreign Exchange Future	0.03213	0.03241			0
03/06/2019	DKK / R On 13-December-19	2.55	P	Foreign Exchange Future	0.04213	0.04241			0
03/06/2019	DKK / R On 16-March-20			Foreign Exchange Future	2.61000	2.61000			0
03/06/2019	DKK / R On 16-March-20	2.60	C	Foreign Exchange Future	0.05125	0.05148			0
03/06/2019	DKK / R On 16-March-20	2.60	P	Foreign Exchange Future	0.04125	0.04148			0
03/06/2019	DKK / R On 16-March-20	2.61	C	Foreign Exchange Future	0.04616	0.04640			0
03/06/2019	DKK / R On 16-March-20	2.61	P	Foreign Exchange Future	0.04616	0.04640			0
03/06/2019	DKK / R On 16-March-20	2.62	C	Foreign Exchange Future	0.04142	0.04166			0
03/06/2019	DKK / R On 16-March-20	2.62	P	Foreign Exchange Future	0.05142	0.05166			0
03/06/2019	HK\$/R On 14-June-19			Foreign Exchange Future	1.76000	1.76000			0
03/06/2019	HK\$/R On 14-June-19	1.75	C	Foreign Exchange Future	0.01234	0.01299			0
03/06/2019	HK\$/R On 14-June-19	1.75	P	Foreign Exchange Future	0.00234	0.00299			0
03/06/2019	HK\$/R On 14-June-19	1.76	C	Foreign Exchange Future	0.00609	0.00688			0
03/06/2019	HK\$/R On 14-June-19	1.76	P	Foreign Exchange Future	0.00609	0.00688			0
03/06/2019	HK\$/R On 14-June-19	1.77	C	Foreign Exchange Future	0.00237	0.00302			0
03/06/2019	HK\$/R On 14-June-19	1.77	P	Foreign Exchange Future	0.01237	0.01302			0
03/06/2019	HK\$/R On 16-September-19			Foreign Exchange Future	1.82000	1.82000			0
03/06/2019	HK\$/R On 16-September-19	1.81	C	Foreign Exchange Future	0.02483	0.02510			0
03/06/2019	HK\$/R On 16-September-19	1.81	P	Foreign Exchange Future	0.01483	0.01510			0
03/06/2019	HK\$/R On 16-September-19	1.82	C	Foreign Exchange Future	0.01947	0.01975			0
03/06/2019	HK\$/R On 16-September-19	1.82	P	Foreign Exchange Future	0.01947	0.01975			0
03/06/2019	HK\$/R On 16-September-19	1.83	C	Foreign Exchange Future	0.01493	0.01520			0
03/06/2019	HK\$/R On 16-September-19	1.83	P	Foreign Exchange Future	0.02493	0.02520			0
03/06/2019	HK\$/R On 13-December-19			Foreign Exchange Future	1.84000	1.84000			0
03/06/2019	HK\$/R On 13-December-19	1.83	C	Foreign Exchange Future	0.03191	0.03212			0
03/06/2019	HK\$/R On 13-December-19	1.83	P	Foreign Exchange Future	0.02191	0.02212			0
03/06/2019	HK\$/R On 13-December-19	1.84	C	Foreign Exchange Future	0.02669	0.02689			0
03/06/2019	HK\$/R On 13-December-19	1.84	P	Foreign Exchange Future	0.02669	0.02689			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
03/06/2019	HK\$/R On 13-December-19	1.85	C	Foreign Exchange Future	0.02206	0.02226			0
03/06/2019	HK\$/R On 13-December-19	1.85	P	Foreign Exchange Future	0.03206	0.03226			0
03/06/2019	KES / R On 14-June-19			Foreign Exchange Future	0.12000	0.12000			0
03/06/2019	KES / R On 16-September-19			Foreign Exchange Future	0.13000	0.13000			0
03/06/2019	KES / R On 13-December-19			Foreign Exchange Future	0.13000	0.13000			0
03/06/2019	KES / R On 16-March-20			Foreign Exchange Future	0.13000	0.13000			0
03/06/2019	NGN / R On 14-June-19			Foreign Exchange Future	0.04000	0.04000			0
03/06/2019	NOK/R On 14-June-19			Foreign Exchange Future	1.69000	1.69000			0
03/06/2019	NOK/R On 16-September-19			Foreign Exchange Future	1.68000	1.68000			0
03/06/2019	NOK/R On 13-December-19			Foreign Exchange Future	1.70000	1.70000			0
03/06/2019	NZ\$ / R On 14-June-19			Foreign Exchange Future	9.92000	9.92000			0
03/06/2019	NZ\$ / R On 14-June-19	9.91	C	Foreign Exchange Future	0.03957	0.04394			0
03/06/2019	NZ\$ / R On 14-June-19	9.91	P	Foreign Exchange Future	0.02957	0.03394			0
03/06/2019	NZ\$ / R On 14-June-19	9.92	C	Foreign Exchange Future	0.03435	0.03875			0
03/06/2019	NZ\$ / R On 14-June-19	9.92	P	Foreign Exchange Future	0.03435	0.03875			0
03/06/2019	NZ\$ / R On 14-June-19	9.93	C	Foreign Exchange Future	0.02960	0.03398			0
03/06/2019	NZ\$ / R On 14-June-19	9.93	P	Foreign Exchange Future	0.03960	0.04398			0
03/06/2019	NZ\$ / R On 16-September-19			Foreign Exchange Future	9.85000	9.85000			0
03/06/2019	NZ\$ / R On 16-September-19	9.84	C	Foreign Exchange Future	0.11040	0.11189			0
03/06/2019	NZ\$ / R On 16-September-19	9.84	P	Foreign Exchange Future	0.10040	0.10189			0
03/06/2019	NZ\$ / R On 16-September-19	9.85	C	Foreign Exchange Future	0.10538	0.10687			0
03/06/2019	NZ\$ / R On 16-September-19	9.85	P	Foreign Exchange Future	0.10538	0.10687			0
03/06/2019	NZ\$ / R On 16-September-19	9.86	C	Foreign Exchange Future	0.10051	0.10200			0
03/06/2019	NZ\$ / R On 16-September-19	9.86	P	Foreign Exchange Future	0.11051	0.11200			0
03/06/2019	NZ\$ / R On 13-December-19			Foreign Exchange Future	10.35000	10.35000			0
03/06/2019	NZ\$ / R On 13-December-19	10.34	C	Foreign Exchange Future	0.15510	0.15626			0
03/06/2019	NZ\$ / R On 13-December-19	10.34	P	Foreign Exchange Future	0.14510	0.14626			0
03/06/2019	NZ\$ / R On 13-December-19	10.35	C	Foreign Exchange Future	0.15012	0.15128			0
03/06/2019	NZ\$ / R On 13-December-19	10.35	P	Foreign Exchange Future	0.15012	0.15128			0
03/06/2019	NZ\$ / R On 13-December-19	10.36	C	Foreign Exchange Future	0.14524	0.14640			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
03/06/2019	NZ\$ / R On 13-December-19	10.36	P	Foreign Exchange Future	0.15524	0.15640			0
03/06/2019	NZ\$ / R On 16-March-20			Foreign Exchange Future	10.52000	10.52000			0
03/06/2019	NZ\$ / R On 16-March-20	10.51	C	Foreign Exchange Future	0.19102	0.19198			0
03/06/2019	NZ\$ / R On 16-March-20	10.51	P	Foreign Exchange Future	0.18102	0.18198			0
03/06/2019	NZ\$ / R On 16-March-20	10.52	C	Foreign Exchange Future	0.18606	0.18703			0
03/06/2019	NZ\$ / R On 16-March-20	10.52	P	Foreign Exchange Future	0.18606	0.18703			0
03/06/2019	NZ\$ / R On 16-March-20	10.53	C	Foreign Exchange Future	0.18119	0.18216			0
03/06/2019	NZ\$ / R On 16-March-20	10.53	P	Foreign Exchange Future	0.19119	0.19216			0
03/06/2019	PULA / R On 14-June-19			Foreign Exchange Future	1.32000	1.32000			0
03/06/2019	PULA / R On 14-June-19	1.31	C	Foreign Exchange Future	0.01000	0.01000			0
03/06/2019	PULA / R On 14-June-19	1.31	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	PULA / R On 14-June-19	1.32	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	PULA / R On 14-June-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	PULA / R On 14-June-19	1.33	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	PULA / R On 14-June-19	1.33	P	Foreign Exchange Future	0.01000	0.01000			0
03/06/2019	PULA / R On 16-September-19			Foreign Exchange Future	1.33000	1.33000			0
03/06/2019	PULA / R On 16-September-19	1.32	C	Foreign Exchange Future	0.01000	0.01000			0
03/06/2019	PULA / R On 16-September-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	PULA / R On 16-September-19	1.33	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	PULA / R On 16-September-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	PULA / R On 16-September-19	1.34	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	PULA / R On 16-September-19	1.34	P	Foreign Exchange Future	0.01000	0.01000			0
03/06/2019	PULA / R On 13-December-19			Foreign Exchange Future	1.34000	1.34000			0
03/06/2019	PULA / R On 13-December-19	1.33	C	Foreign Exchange Future	0.01000	0.01000			0
03/06/2019	PULA / R On 13-December-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	PULA / R On 13-December-19	1.34	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	PULA / R On 13-December-19	1.34	P	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	PULA / R On 13-December-19	1.35	C	Foreign Exchange Future	0.00000	0.00000			0
03/06/2019	PULA / R On 13-December-19	1.35	P	Foreign Exchange Future	0.01000	0.01000			0
03/06/2019	QUANTO £ / \$ On 14-June-19			Foreign Exchange Future	1.30000	1.30000			0
03/06/2019	QUANTO £ / \$ On 16-September-19			Foreign Exchange Future	1.30000	1.30000			0
03/06/2019	QUANTO £ / \$ On 13-December-19			Foreign Exchange Future	1.31000	1.31000			0
03/06/2019	QUANTO £ / \$ On 16-March-20			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
03/06/2019	QUANTO € / \$ On 14-June-19			Foreign Exchange Future	1.19000	1.19000			0
03/06/2019	QUANTO € / \$ On 16-September-19			Foreign Exchange Future	0.16000	0.16000			0
03/06/2019	QUANTO € / \$ On 13-December-19			Foreign Exchange Future	1.17000	1.17000			0
03/06/2019	QUANTO € / \$ On 16-March-20			Foreign Exchange Future	1.18000	1.18000			0
03/06/2019	SGD / R On 14-June-19			Foreign Exchange Future	10.00000	10.00000			0
03/06/2019	SGD / R On 14-June-19	9.99	C	Foreign Exchange Future	0.03984	0.04425			0
03/06/2019	SGD / R On 14-June-19	9.99	P	Foreign Exchange Future	0.02984	0.03425			0
03/06/2019	SGD / R On 14-June-19	10.00	C	Foreign Exchange Future	0.03463	0.03907			0
03/06/2019	SGD / R On 14-June-19	10.00	P	Foreign Exchange Future	0.03463	0.03907			0
03/06/2019	SGD / R On 14-June-19	10.01	C	Foreign Exchange Future	0.02987	0.03429			0
03/06/2019	SGD / R On 14-June-19	10.01	P	Foreign Exchange Future	0.03987	0.04429			0
03/06/2019	SGD / R On 16-September-19			Foreign Exchange Future	10.53000	10.53000			0
03/06/2019	SGD / R On 16-September-19	10.52	C	Foreign Exchange Future	0.11767	0.11927			0
03/06/2019	SGD / R On 16-September-19	10.52	P	Foreign Exchange Future	0.10767	0.10927			0
03/06/2019	SGD / R On 16-September-19	10.53	C	Foreign Exchange Future	0.11265	0.11425			0
03/06/2019	SGD / R On 16-September-19	10.53	P	Foreign Exchange Future	0.11265	0.11425			0
03/06/2019	SGD / R On 16-September-19	10.54	C	Foreign Exchange Future	0.10778	0.10938			0
03/06/2019	SGD / R On 16-September-19	10.54	P	Foreign Exchange Future	0.11778	0.11938			0
03/06/2019	SGD / R On 13-December-19			Foreign Exchange Future	10.67000	10.67000			0
03/06/2019	SGD / R On 13-December-19	10.66	C	Foreign Exchange Future	0.15974	0.16093			0
03/06/2019	SGD / R On 13-December-19	10.66	P	Foreign Exchange Future	0.14974	0.15093			0
03/06/2019	SGD / R On 13-December-19	10.67	C	Foreign Exchange Future	0.15476	0.15596			0
03/06/2019	SGD / R On 13-December-19	10.67	P	Foreign Exchange Future	0.15476	0.15596			0
03/06/2019	SGD / R On 13-December-19	10.68	C	Foreign Exchange Future	0.14988	0.15108			0
03/06/2019	SGD / R On 13-December-19	10.68	P	Foreign Exchange Future	0.15988	0.16108			0
03/06/2019	TRY / R On 14-June-19			Foreign Exchange Future	3.53000	3.53000			0
03/06/2019	TRY / R On 14-June-19	3.52	C	Foreign Exchange Future	0.02982	0.03292			0
03/06/2019	TRY / R On 14-June-19	3.52	P	Foreign Exchange Future	0.01982	0.02292			0
03/06/2019	TRY / R On 14-June-19	3.53	C	Foreign Exchange Future	0.02453	0.02767			0
03/06/2019	TRY / R On 14-June-19	3.53	P	Foreign Exchange Future	0.02453	0.02767			0
03/06/2019	TRY / R On 14-June-19	3.54	C	Foreign Exchange Future	0.01989	0.02300			0
03/06/2019	TRY / R On 14-June-19	3.54	P	Foreign Exchange Future	0.02989	0.03300			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
03/06/2019	TRY / R On 16-September-19			Foreign Exchange Future	2.35000	2.35000			0
03/06/2019	TRY / R On 16-September-19	2.34	C	Foreign Exchange Future	0.03040	0.03076			0
03/06/2019	TRY / R On 16-September-19	2.34	P	Foreign Exchange Future	0.02040	0.02076			0
03/06/2019	TRY / R On 16-September-19	2.35	C	Foreign Exchange Future	0.02514	0.02550			0
03/06/2019	TRY / R On 16-September-19	2.35	P	Foreign Exchange Future	0.02514	0.02550			0
03/06/2019	TRY / R On 16-September-19	2.36	C	Foreign Exchange Future	0.02051	0.02086			0
03/06/2019	TRY / R On 16-September-19	2.36	P	Foreign Exchange Future	0.03051	0.03086			0
03/06/2019	TRY / R On 13-December-19			Foreign Exchange Future	2.29000	2.29000			0
03/06/2019	TRY / R On 13-December-19	2.28	C	Foreign Exchange Future	0.03838	0.03864			0
03/06/2019	TRY / R On 13-December-19	2.28	P	Foreign Exchange Future	0.02838	0.02864			0
03/06/2019	TRY / R On 13-December-19	2.29	C	Foreign Exchange Future	0.03321	0.03347			0
03/06/2019	TRY / R On 13-December-19	2.29	P	Foreign Exchange Future	0.03321	0.03347			0
03/06/2019	TRY / R On 13-December-19	2.30	C	Foreign Exchange Future	0.02853	0.02878			0
03/06/2019	TRY / R On 13-December-19	2.30	P	Foreign Exchange Future	0.03853	0.03878			0
03/06/2019	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