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## CURRENCY DERIVATIVES

## CURRENCY FUTURES AND OPTIONS WEEKLY STATISTICS

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

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
06/06/2019	\$ / R On 14-June-19			Foreign Exchange Future	14.37000	14.37000			0
06/06/2019	\$ / R On 14-June-19	10.69	C	Foreign Exchange Future	3.68000	3.68000			0
06/06/2019	\$ / R On 14-June-19	10.69	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 14-June-19	12.28	C	Foreign Exchange Future	2.09000	2.09000			0
06/06/2019	\$ / R On 14-June-19	12.28	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 14-June-19	12.65	C	Foreign Exchange Future	1.72000	1.72000			0
06/06/2019	\$ / R On 14-June-19	12.65	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 14-June-19	12.75	C	Foreign Exchange Future	1.62000	1.62000			0
06/06/2019	\$ / R On 14-June-19	12.75	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 14-June-19	12.92	C	Foreign Exchange Future	1.45000	1.45000			0
06/06/2019	\$ / R On 14-June-19	12.92	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 14-June-19	12.98	C	Foreign Exchange Future	1.39000	1.39000			0
06/06/2019	\$ / R On 14-June-19	12.98	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 14-June-19	13.00	C	Foreign Exchange Future	1.37000	1.37000			0
06/06/2019	\$ / R On 14-June-19	13.00	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 14-June-19	13.10	C	Foreign Exchange Future	1.27000	1.27000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
06/06/2019	\$ / R On 14-June-19	13.10	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 14-June-19	13.13	C	Foreign Exchange Future	1.24000	1.24000			0
06/06/2019	\$ / R On 14-June-19	13.13	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 14-June-19	13.22	C	Foreign Exchange Future	1.15000	1.15000			0
06/06/2019	\$ / R On 14-June-19	13.22	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 14-June-19	13.24	C	Foreign Exchange Future	1.13000	1.13000			0
06/06/2019	\$ / R On 14-June-19	13.24	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 14-June-19	13.25	C	Foreign Exchange Future	1.12000	1.12000			0
06/06/2019	\$ / R On 14-June-19	13.25	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 14-June-19	13.28	C	Foreign Exchange Future	1.09000	1.09000			0
06/06/2019	\$ / R On 14-June-19	13.28	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 14-June-19	13.30	C	Foreign Exchange Future	1.07000	1.07000			0
06/06/2019	\$ / R On 14-June-19	13.30	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 14-June-19	13.35	C	Foreign Exchange Future	1.02000	1.02000			0
06/06/2019	\$ / R On 14-June-19	13.35	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 14-June-19	13.50	C	Foreign Exchange Future	0.87000	0.87000			0
06/06/2019	\$ / R On 14-June-19	13.50	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 14-June-19	13.60	C	Foreign Exchange Future	0.77000	0.77000			0
06/06/2019	\$ / R On 14-June-19	13.60	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 14-June-19	13.83	C	Foreign Exchange Future	0.54000	0.54000			0
06/06/2019	\$ / R On 14-June-19	13.83	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 14-June-19	13.88	C	Foreign Exchange Future	0.49000	0.49000			0
06/06/2019	\$ / R On 14-June-19	13.88	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 14-June-19	13.90	C	Foreign Exchange Future	0.47000	0.47000			0
06/06/2019	\$ / R On 14-June-19	13.90	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 14-June-19	13.91	C	Foreign Exchange Future	0.46000	0.46000			0
06/06/2019	\$ / R On 14-June-19	13.91	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 14-June-19	13.98	C	Foreign Exchange Future	0.39000	0.39001			0
06/06/2019	\$ / R On 14-June-19	13.98	P	Foreign Exchange Future	0.00000	0.00001			0
06/06/2019	\$ / R On 14-June-19	14.00	C	Foreign Exchange Future	0.37001	0.37001			0
06/06/2019	\$ / R On 14-June-19	14.00	P	Foreign Exchange Future	0.00001	0.00001			0
06/06/2019	\$ / R On 14-June-19	14.06	C	Foreign Exchange Future	0.31005	0.31009			0
06/06/2019	\$ / R On 14-June-19	14.06	P	Foreign Exchange Future	0.00005	0.00009			0
06/06/2019	\$ / R On 14-June-19	14.07	C	Foreign Exchange Future	0.30007	0.30012			0
06/06/2019	\$ / R On 14-June-19	14.07	P	Foreign Exchange Future	0.00007	0.00012			0
06/06/2019	\$ / R On 10-June-19	14.15	C	Any day expiry	0.00000	0.00000			0
06/06/2019	\$ / R On 10-June-19	14.15	P	Any day expiry	0.32090	0.32090			0
06/06/2019	\$ / R On 14-June-19	14.20	C	Foreign Exchange Future	0.17241	0.17317			0
06/06/2019	\$ / R On 14-June-19	14.20	P	Foreign Exchange Future	0.00241	0.00317			0
06/06/2019	\$ / R On 14-June-19	14.25	C	Foreign Exchange Future	0.12681	0.12821			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
06/06/2019	\$ / R On 14-June-19	14.25	P	Foreign Exchange Future	0.00681	0.00821			0
06/06/2019	\$ / R On 14-June-19	14.30	C	Foreign Exchange Future	0.08622	0.08832			0
06/06/2019	\$ / R On 14-June-19	14.30	P	Foreign Exchange Future	0.01622	0.01832			0
06/06/2019	\$ / R On 14-June-19	14.35	C	Foreign Exchange Future	0.05315	0.05568			0
06/06/2019	\$ / R On 14-June-19	14.35	P	Foreign Exchange Future	0.03315	0.03568			0
06/06/2019	\$ / R On 14-June-19	14.36	C	Foreign Exchange Future	0.04761	0.05017			0
06/06/2019	\$ / R On 14-June-19	14.36	P	Foreign Exchange Future	0.03761	0.04017			0
06/06/2019	\$ / R On 14-June-19	14.37	C	Foreign Exchange Future	0.04244	0.04501			0
06/06/2019	\$ / R On 14-June-19	14.37	P	Foreign Exchange Future	0.04244	0.04501			0
06/06/2019	\$ / R On 14-June-19	14.38	C	Foreign Exchange Future	0.03764	0.04020			0
06/06/2019	\$ / R On 14-June-19	14.38	P	Foreign Exchange Future	0.04764	0.05020			0
06/06/2019	\$ / R On 14-June-19	14.42	C	Foreign Exchange Future	0.02211	0.02443			0
06/06/2019	\$ / R On 14-June-19	14.42	P	Foreign Exchange Future	0.07211	0.07443			0
06/06/2019	\$ / R On 14-June-19	14.44	C	Foreign Exchange Future	0.01639	0.01850			0
06/06/2019	\$ / R On 14-June-19	14.44	P	Foreign Exchange Future	0.08639	0.08850			0
06/06/2019	\$ / R On 14-June-19	14.58	C	Foreign Exchange Future	0.00101	0.00144			0
06/06/2019	\$ / R On 14-June-19	14.58	P	Foreign Exchange Future	0.21101	0.21144			0
06/06/2019	\$ / R On 14-June-19	14.63	C	Foreign Exchange Future	0.00027	0.00044			0
06/06/2019	\$ / R On 14-June-19	14.63	P	Foreign Exchange Future	0.26027	0.26044			0
06/06/2019	\$ / R On 14-June-19	14.65	C	Foreign Exchange Future	0.00015	0.00026			0
06/06/2019	\$ / R On 14-June-19	14.65	P	Foreign Exchange Future	0.28015	0.28026			0
06/06/2019	\$ / R On 14-June-19	14.66	C	Foreign Exchange Future	0.00011	0.00020			0
06/06/2019	\$ / R On 14-June-19	14.66	P	Foreign Exchange Future	0.29011	0.29020			0
06/06/2019	\$ / R On 14-June-19	14.72	C	Foreign Exchange Future	0.00002	0.00003			0
06/06/2019	\$ / R On 14-June-19	14.72	P	Foreign Exchange Future	0.35002	0.35003			0
06/06/2019	\$ / R On 14-June-19	14.75	C	Foreign Exchange Future	0.00001	0.00001			0
06/06/2019	\$ / R On 14-June-19	14.75	P	Foreign Exchange Future	0.38001	0.38001			0
06/06/2019	\$ / R On 14-June-19	14.78	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 14-June-19	14.78	P	Foreign Exchange Future	0.41000	0.41000			0
06/06/2019	\$ / R On 14-June-19	14.82	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 14-June-19	14.82	P	Foreign Exchange Future	0.45000	0.45000			0
06/06/2019	\$ / R On 14-June-19	15.00	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 14-June-19	15.00	P	Foreign Exchange Future	0.63000	0.63000			0
06/06/2019	\$ / R On 14-June-19	15.10	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 14-June-19	15.10	P	Foreign Exchange Future	0.73000	0.73000			0
06/06/2019	\$ / R On 14-June-19	15.30	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 14-June-19	15.30	P	Foreign Exchange Future	0.93000	0.93000			0
06/06/2019	\$ / R On 14-June-19	15.32	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 14-June-19	15.32	P	Foreign Exchange Future	0.95000	0.95000			0
06/06/2019	\$ / R On 14-June-19	15.50	C	Foreign Exchange Future	0.00000	0.00000			0

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06/06/2019	\$ / R On 14-June-19	15.50	P	Foreign Exchange Future	1.13000	1.13000			0
06/06/2019	\$ / R On 14-June-19	15.55	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 14-June-19	15.55	P	Foreign Exchange Future	1.18000	1.18000			0
06/06/2019	\$ / R On 14-June-19	15.58	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 14-June-19	15.58	P	Foreign Exchange Future	1.21000	1.21000			0
06/06/2019	\$ / R On 14-June-19	15.60	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 14-June-19	15.60	P	Foreign Exchange Future	1.23000	1.23000			0
06/06/2019	\$ / R On 14-June-19	15.62	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 14-June-19	15.62	P	Foreign Exchange Future	1.25000	1.25000			0
06/06/2019	\$ / R On 14-June-19	15.64	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 14-June-19	15.64	P	Foreign Exchange Future	1.27000	1.27000			0
06/06/2019	\$ / R On 14-June-19	15.66	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 14-June-19	15.66	P	Foreign Exchange Future	1.29000	1.29000			0
06/06/2019	\$ / R On 14-June-19	15.73	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 14-June-19	15.73	P	Foreign Exchange Future	1.36000	1.36000			0
06/06/2019	\$ / R On 14-June-19	15.80	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 14-June-19	15.80	P	Foreign Exchange Future	1.43000	1.43000			0
06/06/2019	\$ / R On 14-June-19	15.89	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 14-June-19	15.89	P	Foreign Exchange Future	1.52000	1.52000			0
06/06/2019	\$ / R On 14-June-19	15.92	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 14-June-19	15.92	P	Foreign Exchange Future	1.55000	1.55000			0
06/06/2019	\$ / R On 14-June-19	16.00	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 14-June-19	16.00	P	Foreign Exchange Future	1.63000	1.63000			0
06/06/2019	\$ / R On 14-June-19	16.09	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 14-June-19	16.09	P	Foreign Exchange Future	1.72000	1.72000			0
06/06/2019	\$ / R On 14-June-19	17.96	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 14-June-19	17.96	P	Foreign Exchange Future	3.59000	3.59000			0
06/06/2019	\$ / R On 20-June-19			Any day expiry	15.60240	15.60240			0
06/06/2019	\$ / R On 20-June-19	14.72	C	Any day expiry	0.88240	0.88240			0
06/06/2019	\$ / R On 20-June-19	14.72	P	Any day expiry	0.00000	0.00000			0
06/06/2019	\$ / R On 20-June-19	17.22	C	Any day expiry	0.00000	0.00000			0
06/06/2019	\$ / R On 20-June-19	17.22	P	Any day expiry	1.61760	1.61760			0
06/06/2019	\$ / R On 28-June-19			Any day expiry	13.80220	13.80220			0
06/06/2019	\$ / R On 28-June-19	13.00	C	Any day expiry	0.80220	0.80220			0
06/06/2019	\$ / R On 28-June-19	13.00	P	Any day expiry	0.00000	0.00000			0
06/06/2019	\$ / R On 28-June-19	14.02	C	Any day expiry	0.00819	0.00888			0
06/06/2019	\$ / R On 28-June-19	14.02	P	Any day expiry	0.22599	0.22668			0
06/06/2019	\$ / R On 28-June-19	14.20	C	Any day expiry	0.00060	0.00071			0

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06/06/2019	\$ / R On 28-June-19	14.20	P	Any day expiry	0.39840	0.39851			0
06/06/2019	\$ / R On 28-June-19	14.25	C	Any day expiry	0.00025	0.00031			0
06/06/2019	\$ / R On 28-June-19	14.25	P	Any day expiry	0.44805	0.44811			0
06/06/2019	\$ / R On 28-June-19	15.17	C	Any day expiry	0.00000	0.00000			0
06/06/2019	\$ / R On 28-June-19	15.17	P	Any day expiry	1.36780	1.36780			0
06/06/2019	\$ / R On 28-June-19	15.33	C	Any day expiry	0.00000	0.00000			0
06/06/2019	\$ / R On 28-June-19	15.33	P	Any day expiry	1.52780	1.52780			0
06/06/2019	\$ / R On 28-June-19	15.96	C	Any day expiry	0.00000	0.00000			0
06/06/2019	\$ / R On 28-June-19	15.96	P	Any day expiry	2.15780	2.15780			0
06/06/2019	\$ / R On 28-June-19	16.32	C	Any day expiry	0.00000	0.00000			0
06/06/2019	\$ / R On 28-June-19	16.32	P	Any day expiry	2.51780	2.51780			0
06/06/2019	\$ / R On 04-July-19			Any day expiry	14.21270	14.21270			0
06/06/2019	\$ / R On 01-July-19	13.19	C	Any day expiry	0.06961	0.07098			0
06/06/2019	\$ / R On 01-July-19	13.19	P	Any day expiry	0.06811	0.06948			0
06/06/2019	\$ / R On 03-July-19	13.45	C	Any day expiry	1.08550	1.08550			0
06/06/2019	\$ / R On 03-July-19	13.45	P	Any day expiry	0.00000	0.00000			0
06/06/2019	\$ / R On 04-July-19	14.21	C	Any day expiry	0.07987	0.08126			0
06/06/2019	\$ / R On 04-July-19	14.21	P	Any day expiry	0.07717	0.07856			0
06/06/2019	\$ / R On 03-July-19	16.44	C	Any day expiry	0.00000	0.00000			0
06/06/2019	\$ / R On 03-July-19	16.44	P	Any day expiry	1.90450	1.90450			0
06/06/2019	\$ / R On 01-August-19			Any day expiry	13.24700	13.24700			0
06/06/2019	\$ / R On 31-July-19	13.00	C	Any day expiry	0.85953	0.85954			0
06/06/2019	\$ / R On 31-July-19	13.00	P	Any day expiry	0.00003	0.00004			0
06/06/2019	\$ / R On 01-August-19	13.24	C	Any day expiry	0.10701	0.10793			0
06/06/2019	\$ / R On 01-August-19	13.24	P	Any day expiry	0.10001	0.10093			0
06/06/2019	\$ / R On 31-July-19	14.20	C	Any day expiry	0.01376	0.01421			0
06/06/2019	\$ / R On 31-July-19	14.20	P	Any day expiry	0.35426	0.35471			0
06/06/2019	\$ / R On 31-July-19	14.25	C	Any day expiry	0.00933	0.00968			0
06/06/2019	\$ / R On 31-July-19	14.25	P	Any day expiry	0.39983	0.40018			0
06/06/2019	\$ / R On 31-July-19	15.34	C	Any day expiry	0.00000	0.00000			0
06/06/2019	\$ / R On 31-July-19	15.34	P	Any day expiry	1.48050	1.48050			0
06/06/2019	\$ / R On 31-July-19	16.14	C	Any day expiry	0.00000	0.00000			0
06/06/2019	\$ / R On 31-July-19	16.14	P	Any day expiry	2.28050	2.28050			0
06/06/2019	\$ / R On 31-July-19	16.50	C	Any day expiry	0.00000	0.00000			0
06/06/2019	\$ / R On 31-July-19	16.50	P	Any day expiry	2.64050	2.64050			0
06/06/2019	\$ / R On 13-August-19			Any day expiry	15.19300	15.19300			0
06/06/2019	\$ / R On 13-August-19	14.48	C	Any day expiry	0.71445	0.71453			0

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06/06/2019	\$ / R On 13-August-19	14.48	P	Any day expiry	0.00145	0.00153			0
06/06/2019	\$ / R On 13-August-19	16.35	C	Any day expiry	0.00003	0.00003			0
06/06/2019	\$ / R On 13-August-19	16.35	P	Any day expiry	1.15703	1.15703			0
06/06/2019	\$ / R On 30-August-19			Any day expiry	13.82460	13.82460			0
06/06/2019	\$ / R On 30-August-19	13.00	C	Any day expiry	0.82516	0.82519			0
06/06/2019	\$ / R On 30-August-19	13.00	P	Any day expiry	0.00056	0.00059			0
06/06/2019	\$ / R On 30-August-19	14.20	C	Any day expiry	0.02272	0.02315			0
06/06/2019	\$ / R On 30-August-19	14.20	P	Any day expiry	0.39812	0.39855			0
06/06/2019	\$ / R On 30-August-19	14.25	C	Any day expiry	0.01691	0.01728			0
06/06/2019	\$ / R On 30-August-19	14.25	P	Any day expiry	0.44231	0.44268			0
06/06/2019	\$ / R On 30-August-19	15.52	C	Any day expiry	0.00000	0.00000			0
06/06/2019	\$ / R On 30-August-19	15.52	P	Any day expiry	1.69540	1.69540			0
06/06/2019	\$ / R On 30-August-19	16.33	C	Any day expiry	0.00000	0.00000			0
06/06/2019	\$ / R On 30-August-19	16.33	P	Any day expiry	2.50540	2.50540			0
06/06/2019	\$ / R On 30-August-19	16.70	C	Any day expiry	0.00000	0.00000			0
06/06/2019	\$ / R On 30-August-19	16.70	P	Any day expiry	2.87540	2.87540			0
06/06/2019	\$ / R On 05-September-19			Any day expiry	16.26340	16.26340			0
06/06/2019	\$ / R On 02-September-19	13.29	C	Any day expiry	0.13270	0.13344			0
06/06/2019	\$ / R On 02-September-19	13.29	P	Any day expiry	0.12770	0.12844			0
06/06/2019	\$ / R On 04-September-19	14.67	C	Any day expiry	0.14810	0.14890			0
06/06/2019	\$ / R On 04-September-19	14.67	P	Any day expiry	0.14260	0.14340			0
06/06/2019	\$ / R On 05-September-19	19.00	C	Any day expiry	0.00000	0.00000			0
06/06/2019	\$ / R On 05-September-19	19.00	P	Any day expiry	2.73660	2.73660			0
06/06/2019	\$ / R On 13-September-19			Any day expiry	14.75600	14.75600			0
06/06/2019	\$ / R On 13-September-19	14.75	C	Any day expiry	0.15628	0.15705			0
06/06/2019	\$ / R On 13-September-19	14.75	P	Any day expiry	0.15028	0.15105			0
06/06/2019	\$ / R On 16-September-19			Foreign Exchange Future	13.45000	13.45000			0
06/06/2019	\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	2.70000	2.70000			0
06/06/2019	\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 16-September-19	12.50	C	Foreign Exchange Future	0.95029	0.95030			0
06/06/2019	\$ / R On 16-September-19	12.50	P	Foreign Exchange Future	0.00029	0.00030			0
06/06/2019	\$ / R On 16-September-19	12.87	C	Foreign Exchange Future	0.58688	0.58705			0
06/06/2019	\$ / R On 16-September-19	12.87	P	Foreign Exchange Future	0.00688	0.00705			0
06/06/2019	\$ / R On 16-September-19	13.02	C	Foreign Exchange Future	0.44847	0.44879			0
06/06/2019	\$ / R On 16-September-19	13.02	P	Foreign Exchange Future	0.01847	0.01879			0
06/06/2019	\$ / R On 16-September-19	13.15	C	Foreign Exchange Future	0.33842	0.33889			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
06/06/2019	\$ / R On 16-September-19	13.15	P	Foreign Exchange Future	0.03842	0.03889			0
06/06/2019	\$ / R On 16-September-19	13.25	C	Foreign Exchange Future	0.26279	0.26338			0
06/06/2019	\$ / R On 16-September-19	13.25	P	Foreign Exchange Future	0.06279	0.06338			0
06/06/2019	\$ / R On 16-September-19	13.38	C	Foreign Exchange Future	0.17920	0.17988			0
06/06/2019	\$ / R On 16-September-19	13.38	P	Foreign Exchange Future	0.10920	0.10988			0
06/06/2019	\$ / R On 16-September-19	13.44	C	Foreign Exchange Future	0.14683	0.14752			0
06/06/2019	\$ / R On 16-September-19	13.44	P	Foreign Exchange Future	0.13683	0.13752			0
06/06/2019	\$ / R On 16-September-19	13.45	C	Foreign Exchange Future	0.14182	0.14252			0
06/06/2019	\$ / R On 16-September-19	13.45	P	Foreign Exchange Future	0.14182	0.14252			0
06/06/2019	\$ / R On 16-September-19	13.46	C	Foreign Exchange Future	0.13693	0.13762			0
06/06/2019	\$ / R On 16-September-19	13.46	P	Foreign Exchange Future	0.14693	0.14762			0
06/06/2019	\$ / R On 16-September-19	13.60	C	Foreign Exchange Future	0.07999	0.08062			0
06/06/2019	\$ / R On 16-September-19	13.60	P	Foreign Exchange Future	0.22999	0.23062			0
06/06/2019	\$ / R On 16-September-19	13.65	C	Foreign Exchange Future	0.06459	0.06519			0
06/06/2019	\$ / R On 16-September-19	13.65	P	Foreign Exchange Future	0.26459	0.26519			0
06/06/2019	\$ / R On 16-September-19	13.70	C	Foreign Exchange Future	0.05154	0.05209			0
06/06/2019	\$ / R On 16-September-19	13.70	P	Foreign Exchange Future	0.30154	0.30209			0
06/06/2019	\$ / R On 16-September-19	13.75	C	Foreign Exchange Future	0.04063	0.04113			0
06/06/2019	\$ / R On 16-September-19	13.75	P	Foreign Exchange Future	0.34063	0.34113			0
06/06/2019	\$ / R On 16-September-19	13.77	C	Foreign Exchange Future	0.03682	0.03729			0
06/06/2019	\$ / R On 16-September-19	13.77	P	Foreign Exchange Future	0.35682	0.35729			0
06/06/2019	\$ / R On 16-September-19	13.80	C	Foreign Exchange Future	0.03164	0.03208			0
06/06/2019	\$ / R On 16-September-19	13.80	P	Foreign Exchange Future	0.38164	0.38208			0
06/06/2019	\$ / R On 16-September-19	13.90	C	Foreign Exchange Future	0.01847	0.01880			0
06/06/2019	\$ / R On 16-September-19	13.90	P	Foreign Exchange Future	0.46847	0.46880			0
06/06/2019	\$ / R On 16-September-19	13.91	C	Foreign Exchange Future	0.01745	0.01777			0
06/06/2019	\$ / R On 16-September-19	13.91	P	Foreign Exchange Future	0.47745	0.47777			0
06/06/2019	\$ / R On 16-September-19	13.92	C	Foreign Exchange Future	0.01648	0.01679			0
06/06/2019	\$ / R On 16-September-19	13.92	P	Foreign Exchange Future	0.48648	0.48679			0
06/06/2019	\$ / R On 16-September-19	13.97	C	Foreign Exchange Future	0.01229	0.01254			0
06/06/2019	\$ / R On 16-September-19	13.97	P	Foreign Exchange Future	0.53229	0.53254			0
06/06/2019	\$ / R On 16-September-19	14.00	C	Foreign Exchange Future	0.01024	0.01047			0
06/06/2019	\$ / R On 16-September-19	14.00	P	Foreign Exchange Future	0.56024	0.56047			0
06/06/2019	\$ / R On 16-September-19	14.04	C	Foreign Exchange Future	0.00797	0.00816			0
06/06/2019	\$ / R On 16-September-19	14.04	P	Foreign Exchange Future	0.59797	0.59816			0
06/06/2019	\$ / R On 16-September-19	14.09	C	Foreign Exchange Future	0.00576	0.00591			0
06/06/2019	\$ / R On 16-September-19	14.09	P	Foreign Exchange Future	0.64576	0.64591			0
06/06/2019	\$ / R On 16-September-19	14.12	C	Foreign Exchange Future	0.00471	0.00484			0
06/06/2019	\$ / R On 16-September-19	14.12	P	Foreign Exchange Future	0.67471	0.67484			0
06/06/2019	\$ / R On 16-September-19	14.14	C	Foreign Exchange Future	0.00411	0.00423			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
06/06/2019	\$ / R On 16-September-19	14.14	P	Foreign Exchange Future	0.69411	0.69423			0
06/06/2019	\$ / R On 16-September-19	14.21	C	Foreign Exchange Future	0.00250	0.00258			0
06/06/2019	\$ / R On 16-September-19	14.21	P	Foreign Exchange Future	0.76250	0.76258			0
06/06/2019	\$ / R On 16-September-19	14.24	C	Foreign Exchange Future	0.00201	0.00208			0
06/06/2019	\$ / R On 16-September-19	14.24	P	Foreign Exchange Future	0.79201	0.79208			0
06/06/2019	\$ / R On 16-September-19	14.25	C	Foreign Exchange Future	0.00186	0.00193			0
06/06/2019	\$ / R On 16-September-19	14.25	P	Foreign Exchange Future	0.80186	0.80193			0
06/06/2019	\$ / R On 16-September-19	14.30	C	Foreign Exchange Future	0.00127	0.00132			0
06/06/2019	\$ / R On 16-September-19	14.30	P	Foreign Exchange Future	0.85127	0.85132			0
06/06/2019	\$ / R On 16-September-19	14.33	C	Foreign Exchange Future	0.00100	0.00105			0
06/06/2019	\$ / R On 16-September-19	14.33	P	Foreign Exchange Future	0.88100	0.88105			0
06/06/2019	\$ / R On 16-September-19	14.36	C	Foreign Exchange Future	0.00079	0.00082			0
06/06/2019	\$ / R On 16-September-19	14.36	P	Foreign Exchange Future	0.91079	0.91082			0
06/06/2019	\$ / R On 16-September-19	14.46	C	Foreign Exchange Future	0.00034	0.00036			0
06/06/2019	\$ / R On 16-September-19	14.46	P	Foreign Exchange Future	1.01034	1.01036			0
06/06/2019	\$ / R On 16-September-19	14.50	C	Foreign Exchange Future	0.00024	0.00026			0
06/06/2019	\$ / R On 16-September-19	14.50	P	Foreign Exchange Future	1.05024	1.05025			0
06/06/2019	\$ / R On 16-September-19	14.65	C	Foreign Exchange Future	0.00006	0.00006			0
06/06/2019	\$ / R On 16-September-19	14.65	P	Foreign Exchange Future	1.20006	1.20006			0
06/06/2019	\$ / R On 16-September-19	14.70	C	Foreign Exchange Future	0.00004	0.00004			0
06/06/2019	\$ / R On 16-September-19	14.70	P	Foreign Exchange Future	1.25004	1.25004			0
06/06/2019	\$ / R On 16-September-19	14.72	C	Foreign Exchange Future	0.00003	0.00003			0
06/06/2019	\$ / R On 16-September-19	14.72	P	Foreign Exchange Future	1.27003	1.27003			0
06/06/2019	\$ / R On 16-September-19	14.75	C	Foreign Exchange Future	0.00002	0.00002			0
06/06/2019	\$ / R On 16-September-19	14.75	P	Foreign Exchange Future	1.30002	1.30002			0
06/06/2019	\$ / R On 16-September-19	14.82	C	Foreign Exchange Future	0.00001	0.00001			0
06/06/2019	\$ / R On 16-September-19	14.82	P	Foreign Exchange Future	1.37001	1.37001			0
06/06/2019	\$ / R On 16-September-19	14.85	C	Foreign Exchange Future	0.00001	0.00001			0
06/06/2019	\$ / R On 16-September-19	14.85	P	Foreign Exchange Future	1.40001	1.40001			0
06/06/2019	\$ / R On 16-September-19	15.00	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 16-September-19	15.00	P	Foreign Exchange Future	1.55000	1.55000			0
06/06/2019	\$ / R On 16-September-19	15.03	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 16-September-19	15.03	P	Foreign Exchange Future	1.58000	1.58000			0
06/06/2019	\$ / R On 16-September-19	15.16	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 16-September-19	15.16	P	Foreign Exchange Future	1.71000	1.71000			0
06/06/2019	\$ / R On 16-September-19	15.38	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 16-September-19	15.38	P	Foreign Exchange Future	1.93000	1.93000			0
06/06/2019	\$ / R On 16-September-19	15.44	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 16-September-19	15.44	P	Foreign Exchange Future	1.99000	1.99000			0
06/06/2019	\$ / R On 16-September-19	15.51	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
06/06/2019	\$ / R On 16-September-19	15.51	P	Foreign Exchange Future	2.06000	2.06000			0
06/06/2019	\$ / R On 16-September-19	15.55	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 16-September-19	15.55	P	Foreign Exchange Future	2.10000	2.10000			0
06/06/2019	\$ / R On 16-September-19	15.56	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 16-September-19	15.56	P	Foreign Exchange Future	2.11000	2.11000			0
06/06/2019	\$ / R On 16-September-19	15.62	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 16-September-19	15.62	P	Foreign Exchange Future	2.17000	2.17000			0
06/06/2019	\$ / R On 16-September-19	15.87	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 16-September-19	15.87	P	Foreign Exchange Future	2.42000	2.42000			0
06/06/2019	\$ / R On 16-September-19	16.66	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 16-September-19	16.66	P	Foreign Exchange Future	3.21000	3.21000			0
06/06/2019	\$ / R On 16-September-19	16.67	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 16-September-19	16.67	P	Foreign Exchange Future	3.22000	3.22000			0
06/06/2019	\$ / R On 16-September-19	17.12	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 16-September-19	17.12	P	Foreign Exchange Future	3.67000	3.67000			0
06/06/2019	\$ / R On 16-September-19	17.18	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 16-September-19	17.18	P	Foreign Exchange Future	3.73000	3.73000			0
06/06/2019	\$ / R On 16-September-19	17.23	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 16-September-19	17.23	P	Foreign Exchange Future	3.78000	3.78000			0
06/06/2019	\$ / R On 16-September-19	17.64	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 16-September-19	17.64	P	Foreign Exchange Future	4.19000	4.19000			0
06/06/2019	\$ / R On 16-September-19	17.85	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 16-September-19	17.85	P	Foreign Exchange Future	4.40000	4.40000			0
06/06/2019	\$ / R On 16-September-19	17.93	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 16-September-19	17.93	P	Foreign Exchange Future	4.48000	4.48000			0
06/06/2019	\$ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 16-September-19	18.27	P	Foreign Exchange Future	4.82000	4.82000			0
06/06/2019	\$ / R On 16-September-19	18.29	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 16-September-19	18.29	P	Foreign Exchange Future	4.84000	4.84000			0
06/06/2019	\$ / R On 16-September-19	18.47	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 16-September-19	18.47	P	Foreign Exchange Future	5.02000	5.02000			0
06/06/2019	\$ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 16-September-19	18.60	P	Foreign Exchange Future	5.15000	5.15000			0
06/06/2019	\$ / R On 16-September-19	18.63	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 16-September-19	18.63	P	Foreign Exchange Future	5.18000	5.18000			0
06/06/2019	\$ / R On 16-September-19	18.67	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 16-September-19	18.67	P	Foreign Exchange Future	5.22000	5.22000			0
06/06/2019	\$ / R On 16-September-19	19.32	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 16-September-19	19.32	P	Foreign Exchange Future	5.87000	5.87000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
06/06/2019	\$ / R On 02-October-19			Any day expiry	13.33750	13.33750			0
06/06/2019	\$ / R On 30-September-19	13.00	C	Any day expiry	0.96925	0.96928			0
06/06/2019	\$ / R On 30-September-19	13.00	P	Any day expiry	0.00065	0.00068			0
06/06/2019	\$ / R On 02-October-19	13.33	C	Any day expiry	0.15500	0.15564			0
06/06/2019	\$ / R On 02-October-19	13.33	P	Any day expiry	0.14750	0.14814			0
06/06/2019	\$ / R On 30-September-19	14.20	C	Any day expiry	0.06884	0.06941			0
06/06/2019	\$ / R On 30-September-19	14.20	P	Any day expiry	0.30024	0.30081			0
06/06/2019	\$ / R On 30-September-19	14.25	C	Any day expiry	0.05609	0.05662			0
06/06/2019	\$ / R On 30-September-19	14.25	P	Any day expiry	0.33749	0.33802			0
06/06/2019	\$ / R On 30-September-19	15.68	C	Any day expiry	0.00000	0.00000			0
06/06/2019	\$ / R On 30-September-19	15.68	P	Any day expiry	1.71140	1.71140			0
06/06/2019	\$ / R On 30-September-19	16.50	C	Any day expiry	0.00000	0.00000			0
06/06/2019	\$ / R On 30-September-19	16.50	P	Any day expiry	2.53140	2.53140			0
06/06/2019	\$ / R On 30-September-19	16.89	C	Any day expiry	0.00000	0.00000			0
06/06/2019	\$ / R On 30-September-19	16.89	P	Any day expiry	2.92140	2.92140			0
06/06/2019	\$ / R On 31-October-19			Any day expiry	13.39250	13.39250			0
06/06/2019	\$ / R On 31-October-19	13.00	C	Any day expiry	0.43174	0.43210			0
06/06/2019	\$ / R On 31-October-19	13.00	P	Any day expiry	0.03924	0.03960			0
06/06/2019	\$ / R On 31-October-19	13.39	C	Any day expiry	0.17076	0.17134			0
06/06/2019	\$ / R On 31-October-19	13.39	P	Any day expiry	0.16826	0.16884			0
06/06/2019	\$ / R On 31-October-19	14.20	C	Any day expiry	0.00557	0.00568			0
06/06/2019	\$ / R On 31-October-19	14.20	P	Any day expiry	0.81307	0.81318			0
06/06/2019	\$ / R On 31-October-19	14.25	C	Any day expiry	0.00419	0.00427			0
06/06/2019	\$ / R On 31-October-19	14.25	P	Any day expiry	0.86169	0.86177			0
06/06/2019	\$ / R On 31-October-19	15.87	C	Any day expiry	0.00000	0.00000			0
06/06/2019	\$ / R On 31-October-19	15.87	P	Any day expiry	2.47750	2.47750			0
06/06/2019	\$ / R On 31-October-19	16.70	C	Any day expiry	0.00000	0.00000			0
06/06/2019	\$ / R On 31-October-19	16.70	P	Any day expiry	3.30750	3.30750			0
06/06/2019	\$ / R On 31-October-19	17.09	C	Any day expiry	0.00000	0.00000			0
06/06/2019	\$ / R On 31-October-19	17.09	P	Any day expiry	3.69750	3.69750			0
06/06/2019	\$ / R On 29-November-19			Any day expiry	14.08170	14.08170			0
06/06/2019	\$ / R On 29-November-19	13.00	C	Any day expiry	1.08341	1.08345			0
06/06/2019	\$ / R On 29-November-19	13.00	P	Any day expiry	0.00171	0.00175			0
06/06/2019	\$ / R On 29-November-19	14.20	C	Any day expiry	0.14237	0.14291			0
06/06/2019	\$ / R On 29-November-19	14.20	P	Any day expiry	0.26067	0.26121			0
06/06/2019	\$ / R On 29-November-19	14.25	C	Any day expiry	0.12343	0.12396			0
06/06/2019	\$ / R On 29-November-19	14.25	P	Any day expiry	0.29173	0.29226			0
06/06/2019	\$ / R On 29-November-19	16.03	C	Any day expiry	0.00001	0.00001			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
06/06/2019	\$ / R On 29-November-19	16.03	P	Any day expiry	1.94831	1.94831			0
06/06/2019	\$ / R On 29-November-19	16.87	C	Any day expiry	0.00000	0.00000			0
06/06/2019	\$ / R On 29-November-19	16.87	P	Any day expiry	2.78830	2.78830			0
06/06/2019	\$ / R On 29-November-19	17.26	C	Any day expiry	0.00000	0.00000			0
06/06/2019	\$ / R On 29-November-19	17.26	P	Any day expiry	3.17830	3.17830			0
06/06/2019	\$ / R On 04-December-19			Any day expiry	14.84300	14.84300			0
06/06/2019	\$ / R On 02-December-19	13.44	C	Any day expiry	0.18875	0.18927			0
06/06/2019	\$ / R On 02-December-19	13.44	P	Any day expiry	0.18675	0.18727			0
06/06/2019	\$ / R On 04-December-19	14.84	C	Any day expiry	0.20997	0.21054			0
06/06/2019	\$ / R On 04-December-19	14.84	P	Any day expiry	0.20697	0.20754			0
06/06/2019	\$ / R On 13-December-19			Foreign Exchange Future	15.81000	15.81000			0
06/06/2019	\$ / R On 13-December-19	11.89	C	Foreign Exchange Future	3.92000	3.92000			0
06/06/2019	\$ / R On 13-December-19	11.89	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 13-December-19	12.87	C	Foreign Exchange Future	2.94000	2.94000			0
06/06/2019	\$ / R On 13-December-19	12.87	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 13-December-19	13.00	C	Foreign Exchange Future	2.81000	2.81000			0
06/06/2019	\$ / R On 13-December-19	13.00	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 13-December-19	13.03	C	Foreign Exchange Future	2.78000	2.78000			0
06/06/2019	\$ / R On 13-December-19	13.03	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 13-December-19	13.66	C	Foreign Exchange Future	2.15000	2.15000			0
06/06/2019	\$ / R On 13-December-19	13.66	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 13-December-19	13.80	C	Foreign Exchange Future	2.01001	2.01001			0
06/06/2019	\$ / R On 13-December-19	13.80	P	Foreign Exchange Future	0.00001	0.00001			0
06/06/2019	\$ / R On 13-December-19	13.94	C	Foreign Exchange Future	1.87003	1.87003			0
06/06/2019	\$ / R On 13-December-19	13.94	P	Foreign Exchange Future	0.00003	0.00003			0
06/06/2019	\$ / R On 13-December-19	14.00	C	Foreign Exchange Future	1.81005	1.81005			0
06/06/2019	\$ / R On 13-December-19	14.00	P	Foreign Exchange Future	0.00005	0.00005			0
06/06/2019	\$ / R On 13-December-19	14.07	C	Foreign Exchange Future	1.74009	1.74009			0
06/06/2019	\$ / R On 13-December-19	14.07	P	Foreign Exchange Future	0.00009	0.00009			0
06/06/2019	\$ / R On 13-December-19	14.08	C	Foreign Exchange Future	1.73010	1.73010			0
06/06/2019	\$ / R On 13-December-19	14.08	P	Foreign Exchange Future	0.00010	0.00010			0
06/06/2019	\$ / R On 13-December-19	14.10	C	Foreign Exchange Future	1.71011	1.71011			0
06/06/2019	\$ / R On 13-December-19	14.10	P	Foreign Exchange Future	0.00011	0.00011			0
06/06/2019	\$ / R On 13-December-19	14.11	C	Foreign Exchange Future	1.70012	1.70012			0
06/06/2019	\$ / R On 13-December-19	14.11	P	Foreign Exchange Future	0.00012	0.00012			0
06/06/2019	\$ / R On 13-December-19	14.12	C	Foreign Exchange Future	1.69013	1.69013			0
06/06/2019	\$ / R On 13-December-19	14.12	P	Foreign Exchange Future	0.00013	0.00013			0
06/06/2019	\$ / R On 13-December-19	14.41	C	Foreign Exchange Future	1.40088	1.40090			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
06/06/2019	\$ / R On 13-December-19	14.41	P	Foreign Exchange Future	0.00088	0.00090			0
06/06/2019	\$ / R On 13-December-19	15.80	C	Foreign Exchange Future	0.23248	0.23308			0
06/06/2019	\$ / R On 13-December-19	15.80	P	Foreign Exchange Future	0.22248	0.22308			0
06/06/2019	\$ / R On 13-December-19	15.81	C	Foreign Exchange Future	0.22752	0.22812			0
06/06/2019	\$ / R On 13-December-19	15.81	P	Foreign Exchange Future	0.22752	0.22812			0
06/06/2019	\$ / R On 13-December-19	15.82	C	Foreign Exchange Future	0.22263	0.22323			0
06/06/2019	\$ / R On 13-December-19	15.82	P	Foreign Exchange Future	0.23263	0.23323			0
06/06/2019	\$ / R On 13-December-19	16.13	C	Foreign Exchange Future	0.10439	0.10491			0
06/06/2019	\$ / R On 13-December-19	16.13	P	Foreign Exchange Future	0.42439	0.42491			0
06/06/2019	\$ / R On 13-December-19	16.20	C	Foreign Exchange Future	0.08596	0.08644			0
06/06/2019	\$ / R On 13-December-19	16.20	P	Foreign Exchange Future	0.47596	0.47644			0
06/06/2019	\$ / R On 13-December-19	16.25	C	Foreign Exchange Future	0.07441	0.07487			0
06/06/2019	\$ / R On 13-December-19	16.25	P	Foreign Exchange Future	0.51441	0.51487			0
06/06/2019	\$ / R On 13-December-19	16.35	C	Foreign Exchange Future	0.05501	0.05540			0
06/06/2019	\$ / R On 13-December-19	16.35	P	Foreign Exchange Future	0.59501	0.59540			0
06/06/2019	\$ / R On 13-December-19	16.37	C	Foreign Exchange Future	0.05167	0.05205			0
06/06/2019	\$ / R On 13-December-19	16.37	P	Foreign Exchange Future	0.61167	0.61205			0
06/06/2019	\$ / R On 13-December-19	16.55	C	Foreign Exchange Future	0.02842	0.02870			0
06/06/2019	\$ / R On 13-December-19	16.55	P	Foreign Exchange Future	0.76842	0.76870			0
06/06/2019	\$ / R On 13-December-19	16.85	C	Foreign Exchange Future	0.00915	0.00928			0
06/06/2019	\$ / R On 13-December-19	16.85	P	Foreign Exchange Future	1.04915	1.04928			0
06/06/2019	\$ / R On 13-December-19	16.99	C	Foreign Exchange Future	0.00508	0.00517			0
06/06/2019	\$ / R On 13-December-19	16.99	P	Foreign Exchange Future	1.18508	1.18517			0
06/06/2019	\$ / R On 13-December-19	17.02	C	Foreign Exchange Future	0.00446	0.00454			0
06/06/2019	\$ / R On 13-December-19	17.02	P	Foreign Exchange Future	1.21446	1.21454			0
06/06/2019	\$ / R On 13-December-19	17.38	C	Foreign Exchange Future	0.00081	0.00083			0
06/06/2019	\$ / R On 13-December-19	17.38	P	Foreign Exchange Future	1.57081	1.57083			0
06/06/2019	\$ / R On 13-December-19	20.00	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 13-December-19	20.00	P	Foreign Exchange Future	4.19000	4.19000			0
06/06/2019	\$ / R On 02-January-20			Any day expiry	13.49500	13.49500			0
06/06/2019	\$ / R On 31-December-19	13.00	C	Any day expiry	1.13915	1.13920			0
06/06/2019	\$ / R On 31-December-19	13.00	P	Any day expiry	0.00235	0.00240			0
06/06/2019	\$ / R On 02-January-20	13.49	C	Any day expiry	0.20664	0.20713			0
06/06/2019	\$ / R On 02-January-20	13.49	P	Any day expiry	0.20164	0.20213			0
06/06/2019	\$ / R On 31-December-19	14.20	C	Any day expiry	0.18322	0.18373			0
06/06/2019	\$ / R On 31-December-19	14.20	P	Any day expiry	0.24642	0.24693			0
06/06/2019	\$ / R On 31-December-19	14.25	C	Any day expiry	0.16186	0.16236			0
06/06/2019	\$ / R On 31-December-19	14.25	P	Any day expiry	0.27506	0.27556			0
06/06/2019	\$ / R On 31-December-19	16.21	C	Any day expiry	0.00002	0.00002			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
06/06/2019	\$ / R On 31-December-19	16.21	P	Any day expiry	2.07322	2.07322			0
06/06/2019	\$ / R On 31-December-19	17.05	C	Any day expiry	0.00000	0.00000			0
06/06/2019	\$ / R On 31-December-19	17.05	P	Any day expiry	2.91320	2.91320			0
06/06/2019	\$ / R On 31-December-19	17.44	C	Any day expiry	0.00000	0.00000			0
06/06/2019	\$ / R On 31-December-19	17.44	P	Any day expiry	3.30320	3.30320			0
06/06/2019	\$ / R On 31-January-20			Any day expiry	13.54500	13.54500			0
06/06/2019	\$ / R On 31-January-20	13.54	C	Any day expiry	0.22109	0.22154			0
06/06/2019	\$ / R On 31-January-20	13.54	P	Any day expiry	0.21609	0.21654			0
06/06/2019	\$ / R On 28-February-20			Any day expiry	14.78500	14.78500			0
06/06/2019	\$ / R On 28-February-20	14.78	C	Any day expiry	0.25469	0.25516			0
06/06/2019	\$ / R On 28-February-20	14.78	P	Any day expiry	0.24969	0.25016			0
06/06/2019	\$ / R On 02-March-20			Any day expiry	13.59300	13.59300			0
06/06/2019	\$ / R On 02-March-20	13.59	C	Any day expiry	0.23466	0.23509			0
06/06/2019	\$ / R On 02-March-20	13.59	P	Any day expiry	0.23166	0.23209			0
06/06/2019	\$ / R On 16-March-20			Foreign Exchange Future	15.62670	15.62670			0
06/06/2019	\$ / R On 16-March-20	11.91	C	Foreign Exchange Future	3.71670	3.71670			0
06/06/2019	\$ / R On 16-March-20	11.91	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 16-March-20	12.96	C	Foreign Exchange Future	2.66670	2.66670			0
06/06/2019	\$ / R On 16-March-20	12.96	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 16-March-20	13.06	C	Foreign Exchange Future	2.56670	2.56670			0
06/06/2019	\$ / R On 16-March-20	13.06	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 16-March-20	13.19	C	Foreign Exchange Future	2.43671	2.43671			0
06/06/2019	\$ / R On 16-March-20	13.19	P	Foreign Exchange Future	0.00001	0.00001			0
06/06/2019	\$ / R On 16-March-20	13.78	C	Foreign Exchange Future	1.84711	1.84712			0
06/06/2019	\$ / R On 16-March-20	13.78	P	Foreign Exchange Future	0.00041	0.00042			0
06/06/2019	\$ / R On 16-March-20	14.01	C	Foreign Exchange Future	1.61811	1.61813			0
06/06/2019	\$ / R On 16-March-20	14.01	P	Foreign Exchange Future	0.00141	0.00143			0
06/06/2019	\$ / R On 16-March-20	14.40	C	Foreign Exchange Future	1.23494	1.23503			0
06/06/2019	\$ / R On 16-March-20	14.40	P	Foreign Exchange Future	0.00824	0.00833			0
06/06/2019	\$ / R On 16-March-20	14.51	C	Foreign Exchange Future	1.12941	1.12953			0
06/06/2019	\$ / R On 16-March-20	14.51	P	Foreign Exchange Future	0.01271	0.01283			0
06/06/2019	\$ / R On 16-March-20	14.66	C	Foreign Exchange Future	0.98870	0.98887			0
06/06/2019	\$ / R On 16-March-20	14.66	P	Foreign Exchange Future	0.02200	0.02217			0
06/06/2019	\$ / R On 16-March-20	15.61	C	Foreign Exchange Future	0.28322	0.28370			0
06/06/2019	\$ / R On 16-March-20	15.61	P	Foreign Exchange Future	0.26652	0.26700			0
06/06/2019	\$ / R On 16-March-20	15.62	C	Foreign Exchange Future	0.27824	0.27872			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
06/06/2019	\$ / R On 16-March-20	15.62	P	Foreign Exchange Future	0.27154	0.27202			0
06/06/2019	\$ / R On 16-March-20	15.63	C	Foreign Exchange Future	0.27332	0.27380			0
06/06/2019	\$ / R On 16-March-20	15.63	P	Foreign Exchange Future	0.27662	0.27710			0
06/06/2019	\$ / R On 16-March-20	16.60	C	Foreign Exchange Future	0.02781	0.02801			0
06/06/2019	\$ / R On 16-March-20	16.60	P	Foreign Exchange Future	1.00111	1.00131			0
06/06/2019	\$ / R On 16-March-20	16.81	C	Foreign Exchange Future	0.01457	0.01470			0
06/06/2019	\$ / R On 16-March-20	16.81	P	Foreign Exchange Future	1.19787	1.19800			0
06/06/2019	\$ / R On 16-March-20	17.04	C	Foreign Exchange Future	0.00674	0.00681			0
06/06/2019	\$ / R On 16-March-20	17.04	P	Foreign Exchange Future	1.42004	1.42011			0
06/06/2019	\$ / R On 16-March-20	17.73	C	Foreign Exchange Future	0.00045	0.00046			0
06/06/2019	\$ / R On 16-March-20	17.73	P	Foreign Exchange Future	2.10375	2.10376			0
06/06/2019	\$ / R On 16-March-20	17.88	C	Foreign Exchange Future	0.00023	0.00024			0
06/06/2019	\$ / R On 16-March-20	17.88	P	Foreign Exchange Future	2.25353	2.25354			0
06/06/2019	\$ / R On 02-April-20			Any day expiry	13.64750	13.64750			0
06/06/2019	\$ / R On 02-April-20	13.64	C	Any day expiry	0.25089	0.25130			0
06/06/2019	\$ / R On 02-April-20	13.64	P	Any day expiry	0.24339	0.24380			0
06/06/2019	\$ / R On 29-April-20			Any day expiry	13.69500	13.69500			0
06/06/2019	\$ / R On 29-April-20	13.69	C	Any day expiry	0.26140	0.26179			0
06/06/2019	\$ / R On 29-April-20	13.69	P	Any day expiry	0.25640	0.25679			0
06/06/2019	\$ / R On 02-June-20			Any day expiry	13.74850	13.74850			0
06/06/2019	\$ / R On 02-June-20	13.74	C	Any day expiry	0.27727	0.27765			0
06/06/2019	\$ / R On 02-June-20	13.74	P	Any day expiry	0.26877	0.26915			0
06/06/2019	\$ / R On 12-June-20			Foreign Exchange Future	15.16870	15.16870			0
06/06/2019	\$ / R On 12-June-20	11.90	C	Foreign Exchange Future	3.26870	3.26870			0
06/06/2019	\$ / R On 12-June-20	11.90	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	\$ / R On 12-June-20	14.25	C	Foreign Exchange Future	0.95721	0.95739			0
06/06/2019	\$ / R On 12-June-20	14.25	P	Foreign Exchange Future	0.03851	0.03869			0
06/06/2019	\$ / R On 12-June-20	15.16	C	Foreign Exchange Future	0.30971	0.31012			0
06/06/2019	\$ / R On 12-June-20	15.16	P	Foreign Exchange Future	0.30101	0.30142			0
06/06/2019	\$ / R On 12-June-20	15.17	C	Foreign Exchange Future	0.30479	0.30520			0
06/06/2019	\$ / R On 12-June-20	15.17	P	Foreign Exchange Future	0.30609	0.30650			0
06/06/2019	\$ / R On 12-June-20	15.18	C	Foreign Exchange Future	0.29993	0.30034			0
06/06/2019	\$ / R On 12-June-20	15.18	P	Foreign Exchange Future	0.31123	0.31164			0
06/06/2019	\$ / R On 12-June-20	17.26	C	Foreign Exchange Future	0.00136	0.00138			0
06/06/2019	\$ / R On 12-June-20	17.26	P	Foreign Exchange Future	2.09266	2.09268			0
06/06/2019	\$ / R On 28-July-20			Any day expiry	15.37700	15.37700			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
06/06/2019	\$ / R On 28-July-20	15.37	C	Any day expiry	0.33164	0.33203			0
06/06/2019	\$ / R On 28-July-20	15.37	P	Any day expiry	0.32464	0.32503			0
06/06/2019	\$ / R On 14-September-20			Foreign Exchange Future	15.35190	15.35190			0
06/06/2019	\$ / R On 14-September-20	15.34	C	Foreign Exchange Future	0.35181	0.35218			0
06/06/2019	\$ / R On 14-September-20	15.34	P	Foreign Exchange Future	0.33991	0.34028			0
06/06/2019	\$ / R On 14-September-20	15.35	C	Foreign Exchange Future	0.34690	0.34727			0
06/06/2019	\$ / R On 14-September-20	15.35	P	Foreign Exchange Future	0.34500	0.34537			0
06/06/2019	\$ / R On 14-September-20	15.36	C	Foreign Exchange Future	0.34202	0.34239			0
06/06/2019	\$ / R On 14-September-20	15.36	P	Foreign Exchange Future	0.35012	0.35049			0
06/06/2019	\$ / R MAXI On 14-June-19			Foreign Exchange Future	14.37000	14.37000			0
06/06/2019	\$ / R MAXI On 14-June-19	14.36	C	Foreign Exchange Future	0.04761	0.05017			0
06/06/2019	\$ / R MAXI On 14-June-19	14.36	P	Foreign Exchange Future	0.03761	0.04017			0
06/06/2019	\$ / R MAXI On 14-June-19	14.37	C	Foreign Exchange Future	0.04244	0.04501			0
06/06/2019	\$ / R MAXI On 14-June-19	14.37	P	Foreign Exchange Future	0.04244	0.04501			0
06/06/2019	\$ / R MAXI On 14-June-19	14.38	C	Foreign Exchange Future	0.03764	0.04020			0
06/06/2019	\$ / R MAXI On 14-June-19	14.38	P	Foreign Exchange Future	0.04764	0.05020			0
06/06/2019	\$ / R MAXI On 16-September-19			Foreign Exchange Future	14.70000	14.70000			0
06/06/2019	\$ / R MAXI On 16-September-19	14.69	C	Foreign Exchange Future	0.16000	0.16076			0
06/06/2019	\$ / R MAXI On 16-September-19	14.69	P	Foreign Exchange Future	0.15000	0.15076			0
06/06/2019	\$ / R MAXI On 16-September-19	14.70	C	Foreign Exchange Future	0.15500	0.15576			0
06/06/2019	\$ / R MAXI On 16-September-19	14.70	P	Foreign Exchange Future	0.15500	0.15576			0
06/06/2019	\$ / R MAXI On 16-September-19	14.71	C	Foreign Exchange Future	0.15011	0.15086			0
06/06/2019	\$ / R MAXI On 16-September-19	14.71	P	Foreign Exchange Future	0.16011	0.16086			0
06/06/2019	\$ / R MAXI On 13-December-19			Foreign Exchange Future	14.87000	14.87000			0
06/06/2019	\$ / R MAXI On 13-December-19	14.01	C	Foreign Exchange Future	0.87071	0.87085			0
06/06/2019	\$ / R MAXI On 13-December-19	14.01	P	Foreign Exchange Future	0.01071	0.01085			0
06/06/2019	\$ / R MAXI On 13-December-19	14.02	C	Foreign Exchange Future	0.86123	0.86137			0
06/06/2019	\$ / R MAXI On 13-December-19	14.02	P	Foreign Exchange Future	0.01123	0.01137			0
06/06/2019	\$ / R MAXI On 13-December-19	14.03	C	Foreign Exchange Future	0.85177	0.85192			0
06/06/2019	\$ / R MAXI On 13-December-19	14.03	P	Foreign Exchange Future	0.01177	0.01192			0
06/06/2019	\$ / R MAXI On 16-March-20			Foreign Exchange Future	14.68000	14.68000			0
06/06/2019	\$ / R MAXI On 16-March-20	14.67	C	Foreign Exchange Future	0.26322	0.26367			0
06/06/2019	\$ / R MAXI On 16-March-20	14.67	P	Foreign Exchange Future	0.25322	0.25367			0
06/06/2019	\$ / R MAXI On 16-March-20	14.68	C	Foreign Exchange Future	0.25828	0.25873			0
06/06/2019	\$ / R MAXI On 16-March-20	14.68	P	Foreign Exchange Future	0.25828	0.25873			0
06/06/2019	\$ / R MAXI On 16-March-20	14.69	C	Foreign Exchange Future	0.25340	0.25385			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
06/06/2019	\$ / R MAXI On 16-March-20	14.69	P	Foreign Exchange Future	0.26340	0.26385			0
06/06/2019	£ / R On 14-June-19			Foreign Exchange Future	18.63000	18.63000			0
06/06/2019	£ / R On 14-June-19	18.00	C	Foreign Exchange Future	0.63000	0.63000			0
06/06/2019	£ / R On 14-June-19	18.00	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	£ / R On 14-June-19	18.62	C	Foreign Exchange Future	0.06015	0.06347			0
06/06/2019	£ / R On 14-June-19	18.62	P	Foreign Exchange Future	0.05015	0.05347			0
06/06/2019	£ / R On 14-June-19	18.63	C	Foreign Exchange Future	0.05502	0.05835			0
06/06/2019	£ / R On 14-June-19	18.63	P	Foreign Exchange Future	0.05502	0.05835			0
06/06/2019	£ / R On 14-June-19	18.64	C	Foreign Exchange Future	0.05018	0.05351			0
06/06/2019	£ / R On 14-June-19	18.64	P	Foreign Exchange Future	0.06018	0.06351			0
06/06/2019	£ / R On 28-June-19			Any day expiry	18.49700	18.49700			0
06/06/2019	£ / R On 28-June-19	18.49	C	Any day expiry	0.09411	0.09614			0
06/06/2019	£ / R On 28-June-19	18.49	P	Any day expiry	0.08711	0.08914			0
06/06/2019	£ / R On 16-September-19			Foreign Exchange Future	18.82000	18.82000			0
06/06/2019	£ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.58218	0.58270			0
06/06/2019	£ / R On 16-September-19	18.27	P	Foreign Exchange Future	0.03218	0.03270			0
06/06/2019	£ / R On 16-September-19	18.81	C	Foreign Exchange Future	0.20343	0.20440			0
06/06/2019	£ / R On 16-September-19	18.81	P	Foreign Exchange Future	0.19343	0.19440			0
06/06/2019	£ / R On 16-September-19	18.82	C	Foreign Exchange Future	0.19845	0.19942			0
06/06/2019	£ / R On 16-September-19	18.82	P	Foreign Exchange Future	0.19845	0.19942			0
06/06/2019	£ / R On 16-September-19	18.83	C	Foreign Exchange Future	0.19354	0.19451			0
06/06/2019	£ / R On 16-September-19	18.83	P	Foreign Exchange Future	0.20354	0.20451			0
06/06/2019	£ / R On 16-September-19	19.15	C	Foreign Exchange Future	0.07698	0.07777			0
06/06/2019	£ / R On 16-September-19	19.15	P	Foreign Exchange Future	0.40698	0.40776			0
06/06/2019	£ / R On 13-December-19			Foreign Exchange Future	19.96000	19.96000			0
06/06/2019	£ / R On 13-December-19	18.75	C	Foreign Exchange Future	1.22175	1.22192			0
06/06/2019	£ / R On 13-December-19	18.75	P	Foreign Exchange Future	0.01175	0.01192			0
06/06/2019	£ / R On 13-December-19	19.95	C	Foreign Exchange Future	0.29220	0.29295			0
06/06/2019	£ / R On 13-December-19	19.95	P	Foreign Exchange Future	0.28220	0.28295			0
06/06/2019	£ / R On 13-December-19	19.96	C	Foreign Exchange Future	0.28724	0.28800			0
06/06/2019	£ / R On 13-December-19	19.96	P	Foreign Exchange Future	0.28724	0.28800			0
06/06/2019	£ / R On 13-December-19	19.97	C	Foreign Exchange Future	0.28234	0.28310			0
06/06/2019	£ / R On 13-December-19	19.97	P	Foreign Exchange Future	0.29234	0.29310			0
06/06/2019	£ / R On 13-December-19	22.13	C	Foreign Exchange Future	0.00047	0.00048			0
06/06/2019	£ / R On 13-December-19	22.13	P	Foreign Exchange Future	2.17047	2.17048			0
06/06/2019	£ / R On 16-March-20			Foreign Exchange Future	20.31000	20.31000			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
06/06/2019	£ / R On 16-March-20	19.00	C	Foreign Exchange Future	1.33472	1.33491			0
06/06/2019	£ / R On 16-March-20	19.00	P	Foreign Exchange Future	0.02472	0.02491			0
06/06/2019	£ / R On 16-March-20	20.29	C	Foreign Exchange Future	0.36724	0.36787			0
06/06/2019	£ / R On 16-March-20	20.29	P	Foreign Exchange Future	0.34724	0.34787			0
06/06/2019	£ / R On 16-March-20	20.30	C	Foreign Exchange Future	0.36226	0.36289			0
06/06/2019	£ / R On 16-March-20	20.30	P	Foreign Exchange Future	0.35226	0.35289			0
06/06/2019	£ / R On 16-March-20	20.31	C	Foreign Exchange Future	0.35733	0.35796			0
06/06/2019	£ / R On 16-March-20	20.31	P	Foreign Exchange Future	0.35733	0.35796			0
06/06/2019	£ / R On 12-June-20			Foreign Exchange Future	20.00000	20.00000			0
06/06/2019	£ / R On 12-June-20	19.99	C	Foreign Exchange Future	0.40763	0.40817			0
06/06/2019	£ / R On 12-June-20	19.99	P	Foreign Exchange Future	0.39763	0.39817			0
06/06/2019	£ / R On 12-June-20	20.00	C	Foreign Exchange Future	0.40271	0.40325			0
06/06/2019	£ / R On 12-June-20	20.00	P	Foreign Exchange Future	0.40271	0.40325			0
06/06/2019	£ / R On 12-June-20	20.01	C	Foreign Exchange Future	0.39783	0.39837			0
06/06/2019	£ / R On 12-June-20	20.01	P	Foreign Exchange Future	0.40783	0.40837			0
06/06/2019	£ / R On 14-September-20			Foreign Exchange Future	20.30000	20.30000			0
06/06/2019	£ / R On 14-September-20	20.29	C	Foreign Exchange Future	0.46238	0.46287			0
06/06/2019	£ / R On 14-September-20	20.29	P	Foreign Exchange Future	0.45238	0.45287			0
06/06/2019	£ / R On 14-September-20	20.30	C	Foreign Exchange Future	0.45747	0.45796			0
06/06/2019	£ / R On 14-September-20	20.30	P	Foreign Exchange Future	0.45747	0.45796			0
06/06/2019	£ / R On 14-September-20	20.31	C	Foreign Exchange Future	0.45260	0.45309			0
06/06/2019	£ / R On 14-September-20	20.31	P	Foreign Exchange Future	0.46260	0.46309			0
06/06/2019	¥ / R On 14-June-19			Foreign Exchange Future	0.13000	0.13000			0
06/06/2019	¥ / R On 14-June-19	0.12	C	Foreign Exchange Future	0.01000	0.01000			0
06/06/2019	¥ / R On 14-June-19	0.12	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	¥ / R On 14-June-19	0.13	C	Foreign Exchange Future	0.00038	0.00041			0
06/06/2019	¥ / R On 14-June-19	0.13	P	Foreign Exchange Future	0.00038	0.00041			0
06/06/2019	¥ / R On 14-June-19	0.14	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	¥ / R On 14-June-19	0.14	P	Foreign Exchange Future	0.01000	0.01000			0
06/06/2019	¥ / R On 16-September-19			Foreign Exchange Future	0.13000	0.13000			0
06/06/2019	¥ / R On 16-September-19	0.12	C	Foreign Exchange Future	0.01000	0.01000			0
06/06/2019	¥ / R On 16-September-19	0.12	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	¥ / R On 16-September-19	0.13	C	Foreign Exchange Future	0.00137	0.00138			0
06/06/2019	¥ / R On 16-September-19	0.13	P	Foreign Exchange Future	0.00137	0.00138			0
06/06/2019	¥ / R On 16-September-19	0.14	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	¥ / R On 16-September-19	0.14	P	Foreign Exchange Future	0.01000	0.01000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
06/06/2019	¥ / R On 13-December-19			Foreign Exchange Future	0.13000	0.13000			0
06/06/2019	¥ / R On 13-December-19	0.12	C	Foreign Exchange Future	0.01002	0.01002			0
06/06/2019	¥ / R On 13-December-19	0.12	P	Foreign Exchange Future	0.00002	0.00002			0
06/06/2019	¥ / R On 13-December-19	0.13	C	Foreign Exchange Future	0.00187	0.00188			0
06/06/2019	¥ / R On 13-December-19	0.13	P	Foreign Exchange Future	0.00187	0.00188			0
06/06/2019	¥ / R On 13-December-19	0.14	C	Foreign Exchange Future	0.00004	0.00004			0
06/06/2019	¥ / R On 13-December-19	0.14	P	Foreign Exchange Future	0.01004	0.01004			0
06/06/2019	¥ / R On 16-March-20			Foreign Exchange Future	0.14000	0.14000			0
06/06/2019	¥ / R On 16-March-20	0.13	C	Foreign Exchange Future	0.01011	0.01012			0
06/06/2019	¥ / R On 16-March-20	0.13	P	Foreign Exchange Future	0.00011	0.00012			0
06/06/2019	¥ / R On 16-March-20	0.14	C	Foreign Exchange Future	0.00246	0.00247			0
06/06/2019	¥ / R On 16-March-20	0.14	P	Foreign Exchange Future	0.00246	0.00247			0
06/06/2019	¥ / R On 16-March-20	0.15	C	Foreign Exchange Future	0.00016	0.00016			0
06/06/2019	¥ / R On 16-March-20	0.15	P	Foreign Exchange Future	0.01016	0.01016			0
06/06/2019	€ / R On 14-June-19			Foreign Exchange Future	16.87000	16.87000			0
06/06/2019	€ / R On 10-June-19	14.25	C	Any day expiry	0.04012	0.04353			0
06/06/2019	€ / R On 10-June-19	14.25	P	Any day expiry	0.02132	0.02473			0
06/06/2019	€ / R On 14-June-19	15.35	C	Foreign Exchange Future	1.52000	1.52000			0
06/06/2019	€ / R On 14-June-19	15.35	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	€ / R On 14-June-19	16.64	C	Foreign Exchange Future	0.23154	0.23214			0
06/06/2019	€ / R On 14-June-19	16.64	P	Foreign Exchange Future	0.00154	0.00214			0
06/06/2019	€ / R On 14-June-19	16.73	C	Foreign Exchange Future	0.14811	0.14976			0
06/06/2019	€ / R On 14-June-19	16.73	P	Foreign Exchange Future	0.00811	0.00976			0
06/06/2019	€ / R On 14-June-19	16.86	C	Foreign Exchange Future	0.05496	0.05798			0
06/06/2019	€ / R On 14-June-19	16.86	P	Foreign Exchange Future	0.04496	0.04798			0
06/06/2019	€ / R On 14-June-19	16.87	C	Foreign Exchange Future	0.04982	0.05284			0
06/06/2019	€ / R On 14-June-19	16.87	P	Foreign Exchange Future	0.04982	0.05284			0
06/06/2019	€ / R On 14-June-19	16.88	C	Foreign Exchange Future	0.04499	0.04801			0
06/06/2019	€ / R On 14-June-19	16.88	P	Foreign Exchange Future	0.05499	0.05801			0
06/06/2019	€ / R On 14-August-19			Any day expiry	17.32510	17.32510			0
06/06/2019	€ / R On 14-August-19	16.03	C	Any day expiry	1.29512	1.29512			0
06/06/2019	€ / R On 14-August-19	16.03	P	Any day expiry	0.00002	0.00002			0
06/06/2019	€ / R On 14-August-19	16.24	C	Any day expiry	1.08525	1.08526			0
06/06/2019	€ / R On 14-August-19	16.24	P	Any day expiry	0.00015	0.00017			0
06/06/2019	€ / R On 14-August-19	17.01	C	Any day expiry	0.35656	0.35732			0
06/06/2019	€ / R On 14-August-19	17.01	P	Any day expiry	0.04146	0.04222			0
06/06/2019	€ / R On 14-August-19	19.65	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
06/06/2019	€ / R On 14-August-19	19.65	P	Any day expiry	2.32490	2.32490			0
06/06/2019	€ / R On 16-September-19			Foreign Exchange Future	17.78280	17.78280			0
06/06/2019	€ / R On 16-September-19	15.62	C	Foreign Exchange Future	2.16280	2.16280			0
06/06/2019	€ / R On 16-September-19	15.62	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	€ / R On 16-September-19	15.85	C	Foreign Exchange Future	1.93280	1.93280			0
06/06/2019	€ / R On 16-September-19	15.85	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	€ / R On 16-September-19	17.77	C	Foreign Exchange Future	0.19391	0.19483			0
06/06/2019	€ / R On 16-September-19	17.77	P	Foreign Exchange Future	0.18111	0.18203			0
06/06/2019	€ / R On 16-September-19	17.78	C	Foreign Exchange Future	0.18890	0.18982			0
06/06/2019	€ / R On 16-September-19	17.78	P	Foreign Exchange Future	0.18610	0.18701			0
06/06/2019	€ / R On 16-September-19	17.79	C	Foreign Exchange Future	0.18397	0.18489			0
06/06/2019	€ / R On 16-September-19	17.79	P	Foreign Exchange Future	0.19117	0.19209			0
06/06/2019	€ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.03801	0.03857			0
06/06/2019	€ / R On 16-September-19	18.27	P	Foreign Exchange Future	0.52521	0.52577			0
06/06/2019	€ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.00879	0.00902			0
06/06/2019	€ / R On 16-September-19	18.60	P	Foreign Exchange Future	0.82599	0.82622			0
06/06/2019	€ / R On 13-December-19			Foreign Exchange Future	18.02000	18.02000			0
06/06/2019	€ / R On 13-December-19	13.73	C	Foreign Exchange Future	4.29000	4.29000			0
06/06/2019	€ / R On 13-December-19	13.73	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	€ / R On 13-December-19	14.09	C	Foreign Exchange Future	3.93000	3.93000			0
06/06/2019	€ / R On 13-December-19	14.09	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	€ / R On 13-December-19	14.23	C	Foreign Exchange Future	3.79000	3.79000			0
06/06/2019	€ / R On 13-December-19	14.23	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	€ / R On 13-December-19	15.70	C	Foreign Exchange Future	2.32001	2.32001			0
06/06/2019	€ / R On 13-December-19	15.70	P	Foreign Exchange Future	0.00001	0.00001			0
06/06/2019	€ / R On 13-December-19	15.85	C	Foreign Exchange Future	2.17003	2.17003			0
06/06/2019	€ / R On 13-December-19	15.85	P	Foreign Exchange Future	0.00003	0.00003			0
06/06/2019	€ / R On 13-December-19	16.15	C	Foreign Exchange Future	1.87021	1.87021			0
06/06/2019	€ / R On 13-December-19	16.15	P	Foreign Exchange Future	0.00021	0.00021			0
06/06/2019	€ / R On 13-December-19	18.01	C	Foreign Exchange Future	0.26428	0.26496			0
06/06/2019	€ / R On 13-December-19	18.01	P	Foreign Exchange Future	0.25428	0.25496			0
06/06/2019	€ / R On 13-December-19	18.02	C	Foreign Exchange Future	0.25932	0.26001			0
06/06/2019	€ / R On 13-December-19	18.02	P	Foreign Exchange Future	0.25932	0.26001			0
06/06/2019	€ / R On 13-December-19	18.03	C	Foreign Exchange Future	0.25443	0.25511			0
06/06/2019	€ / R On 13-December-19	18.03	P	Foreign Exchange Future	0.26443	0.26511			0
06/06/2019	€ / R On 13-December-19	19.79	C	Foreign Exchange Future	0.00101	0.00103			0
06/06/2019	€ / R On 13-December-19	19.79	P	Foreign Exchange Future	1.77101	1.77103			0
06/06/2019	€ / R On 13-December-19	19.80	C	Foreign Exchange Future	0.00096	0.00099			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
06/06/2019	€ / R On 13-December-19	19.80	P	Foreign Exchange Future	1.78096	1.78099			0
06/06/2019	€ / R On 13-December-19	20.62	C	Foreign Exchange Future	0.00002	0.00002			0
06/06/2019	€ / R On 13-December-19	20.62	P	Foreign Exchange Future	2.60002	2.60002			0
06/06/2019	€ / R On 10-February-20			Any day expiry	16.64840	16.64840			0
06/06/2019	€ / R On 10-February-20	16.65	C	Any day expiry	0.27348	0.27403			0
06/06/2019	€ / R On 10-February-20	16.65	P	Any day expiry	0.27508	0.27563			0
06/06/2019	€ / R On 10-February-20	16.91	C	Any day expiry	0.16509	0.16560			0
06/06/2019	€ / R On 10-February-20	16.91	P	Any day expiry	0.42669	0.42720			0
06/06/2019	€ / R On 10-February-20	17.00	C	Any day expiry	0.13611	0.13660			0
06/06/2019	€ / R On 10-February-20	17.00	P	Any day expiry	0.48771	0.48820			0
06/06/2019	€ / R On 10-February-20	17.07	C	Any day expiry	0.11636	0.11682			0
06/06/2019	€ / R On 10-February-20	17.07	P	Any day expiry	0.53796	0.53842			0
06/06/2019	€ / R On 16-March-20			Foreign Exchange Future	18.46000	18.46000			0
06/06/2019	€ / R On 16-March-20	18.45	C	Foreign Exchange Future	0.32972	0.33029			0
06/06/2019	€ / R On 16-March-20	18.45	P	Foreign Exchange Future	0.31972	0.32029			0
06/06/2019	€ / R On 16-March-20	18.46	C	Foreign Exchange Future	0.32478	0.32535			0
06/06/2019	€ / R On 16-March-20	18.46	P	Foreign Exchange Future	0.32478	0.32535			0
06/06/2019	€ / R On 16-March-20	18.47	C	Foreign Exchange Future	0.31989	0.32047			0
06/06/2019	€ / R On 16-March-20	18.47	P	Foreign Exchange Future	0.32989	0.33047			0
06/06/2019	AU\$ / R On 14-June-19			Foreign Exchange Future	11.01000	11.01000			0
06/06/2019	AU\$ / R On 14-June-19	11.00	C	Foreign Exchange Future	0.03774	0.03970			0
06/06/2019	AU\$ / R On 14-June-19	11.00	P	Foreign Exchange Future	0.02774	0.02970			0
06/06/2019	AU\$ / R On 14-June-19	11.01	C	Foreign Exchange Future	0.03251	0.03449			0
06/06/2019	AU\$ / R On 14-June-19	11.01	P	Foreign Exchange Future	0.03251	0.03449			0
06/06/2019	AU\$ / R On 14-June-19	11.02	C	Foreign Exchange Future	0.02777	0.02973			0
06/06/2019	AU\$ / R On 14-June-19	11.02	P	Foreign Exchange Future	0.03777	0.03973			0
06/06/2019	AU\$ / R On 16-September-19			Foreign Exchange Future	10.76000	10.76000			0
06/06/2019	AU\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	0.11848	0.11903			0
06/06/2019	AU\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.10848	0.10903			0
06/06/2019	AU\$ / R On 16-September-19	10.76	C	Foreign Exchange Future	0.11346	0.11401			0
06/06/2019	AU\$ / R On 16-September-19	10.76	P	Foreign Exchange Future	0.11346	0.11401			0
06/06/2019	AU\$ / R On 16-September-19	10.77	C	Foreign Exchange Future	0.10858	0.10914			0
06/06/2019	AU\$ / R On 16-September-19	10.77	P	Foreign Exchange Future	0.11858	0.11914			0
06/06/2019	AU\$ / R On 13-December-19			Foreign Exchange Future	10.90000	10.90000			0
06/06/2019	AU\$ / R On 13-December-19	10.89	C	Foreign Exchange Future	0.16184	0.16225			0
06/06/2019	AU\$ / R On 13-December-19	10.89	P	Foreign Exchange Future	0.15184	0.15225			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
06/06/2019	AU\$ / R On 13-December-19	10.90	C	Foreign Exchange Future	0.15686	0.15727			0
06/06/2019	AU\$ / R On 13-December-19	10.90	P	Foreign Exchange Future	0.15686	0.15727			0
06/06/2019	AU\$ / R On 13-December-19	10.91	C	Foreign Exchange Future	0.15198	0.15240			0
06/06/2019	AU\$ / R On 13-December-19	10.91	P	Foreign Exchange Future	0.16198	0.16240			0
06/06/2019	AU\$ / R On 13-December-19	11.00	C	Foreign Exchange Future	0.11260	0.11300			0
06/06/2019	AU\$ / R On 13-December-19	11.00	P	Foreign Exchange Future	0.21260	0.21300			0
06/06/2019	AU\$ / R On 16-March-20			Foreign Exchange Future	11.06000	11.06000			0
06/06/2019	AU\$ / R On 16-March-20	11.05	C	Foreign Exchange Future	0.19954	0.19988			0
06/06/2019	AU\$ / R On 16-March-20	11.05	P	Foreign Exchange Future	0.18954	0.18988			0
06/06/2019	AU\$ / R On 16-March-20	11.06	C	Foreign Exchange Future	0.19459	0.19493			0
06/06/2019	AU\$ / R On 16-March-20	11.06	P	Foreign Exchange Future	0.19459	0.19493			0
06/06/2019	AU\$ / R On 16-March-20	11.07	C	Foreign Exchange Future	0.18972	0.19006			0
06/06/2019	AU\$ / R On 16-March-20	11.07	P	Foreign Exchange Future	0.19972	0.20006			0
06/06/2019	CAD/ R On 14-June-19			Foreign Exchange Future	11.37000	11.37000			0
06/06/2019	CAD/ R On 14-June-19	10.79	C	Foreign Exchange Future	0.58000	0.58000			0
06/06/2019	CAD/ R On 14-June-19	10.79	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	CAD/ R On 14-June-19	10.80	C	Foreign Exchange Future	0.57000	0.57000			0
06/06/2019	CAD/ R On 14-June-19	10.80	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	CAD/ R On 14-June-19	10.81	C	Foreign Exchange Future	0.56000	0.56000			0
06/06/2019	CAD/ R On 14-June-19	10.81	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	CAD/ R On 16-September-19			Foreign Exchange Future	11.39000	11.39000			0
06/06/2019	CAD/ R On 16-September-19	11.38	C	Foreign Exchange Future	0.12511	0.12570			0
06/06/2019	CAD/ R On 16-September-19	11.38	P	Foreign Exchange Future	0.11511	0.11570			0
06/06/2019	CAD/ R On 16-September-19	11.39	C	Foreign Exchange Future	0.12010	0.12069			0
06/06/2019	CAD/ R On 16-September-19	11.39	P	Foreign Exchange Future	0.12010	0.12069			0
06/06/2019	CAD/ R On 16-September-19	11.40	C	Foreign Exchange Future	0.11522	0.11581			0
06/06/2019	CAD/ R On 16-September-19	11.40	P	Foreign Exchange Future	0.12522	0.12581			0
06/06/2019	CAD/ R On 13-December-19			Foreign Exchange Future	11.54000	11.54000			0
06/06/2019	CAD/ R On 13-December-19	11.53	C	Foreign Exchange Future	0.17105	0.17148			0
06/06/2019	CAD/ R On 13-December-19	11.53	P	Foreign Exchange Future	0.16105	0.16148			0
06/06/2019	CAD/ R On 13-December-19	11.54	C	Foreign Exchange Future	0.16607	0.16651			0
06/06/2019	CAD/ R On 13-December-19	11.54	P	Foreign Exchange Future	0.16607	0.16651			0
06/06/2019	CAD/ R On 13-December-19	11.55	C	Foreign Exchange Future	0.16119	0.16163			0
06/06/2019	CAD/ R On 13-December-19	11.55	P	Foreign Exchange Future	0.17119	0.17163			0
06/06/2019	CAD/ R On 16-March-20			Foreign Exchange Future	11.69000	11.69000			0
06/06/2019	CAD/ R On 16-March-20	11.68	C	Foreign Exchange Future	0.21062	0.21098			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
06/06/2019	CAD/ R On 16-March-20	11.68	P	Foreign Exchange Future	0.20062	0.20098			0
06/06/2019	CAD/ R On 16-March-20	11.69	C	Foreign Exchange Future	0.20567	0.20603			0
06/06/2019	CAD/ R On 16-March-20	11.69	P	Foreign Exchange Future	0.20567	0.20603			0
06/06/2019	CAD/ R On 16-March-20	11.70	C	Foreign Exchange Future	0.20080	0.20116			0
06/06/2019	CAD/ R On 16-March-20	11.70	P	Foreign Exchange Future	0.21080	0.21116			0
06/06/2019	CHF / R On 14-June-19			Foreign Exchange Future	14.73000	14.73000			0
06/06/2019	CHF / R On 14-June-19	14.72	C	Foreign Exchange Future	0.04867	0.05129			0
06/06/2019	CHF / R On 14-June-19	14.72	P	Foreign Exchange Future	0.03867	0.04129			0
06/06/2019	CHF / R On 14-June-19	14.73	C	Foreign Exchange Future	0.04350	0.04614			0
06/06/2019	CHF / R On 14-June-19	14.73	P	Foreign Exchange Future	0.04350	0.04614			0
06/06/2019	CHF / R On 14-June-19	14.74	C	Foreign Exchange Future	0.03870	0.04133			0
06/06/2019	CHF / R On 14-June-19	14.74	P	Foreign Exchange Future	0.04870	0.05133			0
06/06/2019	CHF / R On 16-September-19			Foreign Exchange Future	15.69000	15.69000			0
06/06/2019	CHF / R On 16-September-19	15.68	C	Foreign Exchange Future	0.17044	0.17125			0
06/06/2019	CHF / R On 16-September-19	15.68	P	Foreign Exchange Future	0.16044	0.16125			0
06/06/2019	CHF / R On 16-September-19	15.69	C	Foreign Exchange Future	0.16544	0.16625			0
06/06/2019	CHF / R On 16-September-19	15.69	P	Foreign Exchange Future	0.16544	0.16625			0
06/06/2019	CHF / R On 16-September-19	15.70	C	Foreign Exchange Future	0.16054	0.16135			0
06/06/2019	CHF / R On 16-September-19	15.70	P	Foreign Exchange Future	0.17054	0.17135			0
06/06/2019	CHF / R On 13-December-19			Foreign Exchange Future	15.96000	15.96000			0
06/06/2019	CHF / R On 13-December-19	15.95	C	Foreign Exchange Future	0.23464	0.23525			0
06/06/2019	CHF / R On 13-December-19	15.95	P	Foreign Exchange Future	0.22464	0.22525			0
06/06/2019	CHF / R On 13-December-19	15.96	C	Foreign Exchange Future	0.22968	0.23028			0
06/06/2019	CHF / R On 13-December-19	15.96	P	Foreign Exchange Future	0.22968	0.23028			0
06/06/2019	CHF / R On 13-December-19	15.97	C	Foreign Exchange Future	0.22479	0.22539			0
06/06/2019	CHF / R On 13-December-19	15.97	P	Foreign Exchange Future	0.23479	0.23539			0
06/06/2019	CHF / R On 16-March-20			Foreign Exchange Future	16.63000	16.63000			0
06/06/2019	CHF / R On 16-March-20	16.62	C	Foreign Exchange Future	0.29752	0.29804			0
06/06/2019	CHF / R On 16-March-20	16.62	P	Foreign Exchange Future	0.28752	0.28804			0
06/06/2019	CHF / R On 16-March-20	16.63	C	Foreign Exchange Future	0.29259	0.29310			0
06/06/2019	CHF / R On 16-March-20	16.63	P	Foreign Exchange Future	0.29259	0.29310			0
06/06/2019	CHF / R On 16-March-20	16.64	C	Foreign Exchange Future	0.28770	0.28821			0
06/06/2019	CHF / R On 16-March-20	16.64	P	Foreign Exchange Future	0.29770	0.29821			0
06/06/2019	CNH / R On 14-June-19			Foreign Exchange Future	1.98000	1.98000			0
06/06/2019	CNH / R On 14-June-19	1.97	C	Foreign Exchange Future	0.01000	0.01000			0
06/06/2019	CNH / R On 14-June-19	1.97	P	Foreign Exchange Future	0.00000	0.00000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
06/06/2019	CNH / R On 14-June-19	1.98	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	CNH / R On 14-June-19	1.98	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	CNH / R On 14-June-19	1.99	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	CNH / R On 14-June-19	1.99	P	Foreign Exchange Future	0.01000	0.01000			0
06/06/2019	CNH / R On 16-September-19			Foreign Exchange Future	2.09000	2.09000			0
06/06/2019	CNH / R On 16-September-19	2.08	C	Foreign Exchange Future	0.01000	0.01000			0
06/06/2019	CNH / R On 16-September-19	2.08	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	CNH / R On 16-September-19	2.09	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	CNH / R On 16-September-19	2.09	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	CNH / R On 16-September-19	2.10	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	CNH / R On 16-September-19	2.10	P	Foreign Exchange Future	0.01000	0.01000			0
06/06/2019	CNH / R On 13-December-19			Foreign Exchange Future	2.11000	2.11000			0
06/06/2019	CNH / R On 13-December-19	2.10	C	Foreign Exchange Future	0.01000	0.01000			0
06/06/2019	CNH / R On 13-December-19	2.10	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	CNH / R On 13-December-19	2.11	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	CNH / R On 13-December-19	2.11	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	CNH / R On 13-December-19	2.12	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	CNH / R On 13-December-19	2.12	P	Foreign Exchange Future	0.01000	0.01000			0
06/06/2019	DKK / R On 14-June-19			Foreign Exchange Future	2.15000	2.15000			0
06/06/2019	DKK / R On 14-June-19	2.14	C	Foreign Exchange Future	0.01255	0.01287			0
06/06/2019	DKK / R On 14-June-19	2.14	P	Foreign Exchange Future	0.00255	0.00287			0
06/06/2019	DKK / R On 14-June-19	2.15	C	Foreign Exchange Future	0.00635	0.00673			0
06/06/2019	DKK / R On 14-June-19	2.15	P	Foreign Exchange Future	0.00635	0.00673			0
06/06/2019	DKK / R On 14-June-19	2.16	C	Foreign Exchange Future	0.00257	0.00290			0
06/06/2019	DKK / R On 14-June-19	2.16	P	Foreign Exchange Future	0.01257	0.01290			0
06/06/2019	DKK / R On 16-September-19			Foreign Exchange Future	2.39000	2.39000			0
06/06/2019	DKK / R On 16-September-19	2.38	C	Foreign Exchange Future	0.03046	0.03059			0
06/06/2019	DKK / R On 16-September-19	2.38	P	Foreign Exchange Future	0.02046	0.02059			0
06/06/2019	DKK / R On 16-September-19	2.39	C	Foreign Exchange Future	0.02520	0.02532			0
06/06/2019	DKK / R On 16-September-19	2.39	P	Foreign Exchange Future	0.02520	0.02532			0
06/06/2019	DKK / R On 16-September-19	2.40	C	Foreign Exchange Future	0.02057	0.02069			0
06/06/2019	DKK / R On 16-September-19	2.40	P	Foreign Exchange Future	0.03057	0.03069			0
06/06/2019	DKK / R On 13-December-19			Foreign Exchange Future	2.54000	2.54000			0
06/06/2019	DKK / R On 13-December-19	2.53	C	Foreign Exchange Future	0.04170	0.04179			0
06/06/2019	DKK / R On 13-December-19	2.53	P	Foreign Exchange Future	0.03170	0.03179			0
06/06/2019	DKK / R On 13-December-19	2.54	C	Foreign Exchange Future	0.03655	0.03665			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
06/06/2019	DKK / R On 13-December-19	2.54	P	Foreign Exchange Future	0.03655	0.03665			0
06/06/2019	DKK / R On 13-December-19	2.55	C	Foreign Exchange Future	0.03184	0.03194			0
06/06/2019	DKK / R On 13-December-19	2.55	P	Foreign Exchange Future	0.04184	0.04194			0
06/06/2019	DKK / R On 16-March-20			Foreign Exchange Future	2.61000	2.61000			0
06/06/2019	DKK / R On 16-March-20	2.60	C	Foreign Exchange Future	0.05101	0.05109			0
06/06/2019	DKK / R On 16-March-20	2.60	P	Foreign Exchange Future	0.04101	0.04109			0
06/06/2019	DKK / R On 16-March-20	2.61	C	Foreign Exchange Future	0.04592	0.04600			0
06/06/2019	DKK / R On 16-March-20	2.61	P	Foreign Exchange Future	0.04592	0.04600			0
06/06/2019	DKK / R On 16-March-20	2.62	C	Foreign Exchange Future	0.04118	0.04126			0
06/06/2019	DKK / R On 16-March-20	2.62	P	Foreign Exchange Future	0.05118	0.05126			0
06/06/2019	HK\$/R On 14-June-19			Foreign Exchange Future	1.76000	1.76000			0
06/06/2019	HK\$/R On 14-June-19	1.75	C	Foreign Exchange Future	0.01165	0.01188			0
06/06/2019	HK\$/R On 14-June-19	1.75	P	Foreign Exchange Future	0.00165	0.00188			0
06/06/2019	HK\$/R On 14-June-19	1.76	C	Foreign Exchange Future	0.00520	0.00551			0
06/06/2019	HK\$/R On 14-June-19	1.76	P	Foreign Exchange Future	0.00520	0.00551			0
06/06/2019	HK\$/R On 14-June-19	1.77	C	Foreign Exchange Future	0.00167	0.00191			0
06/06/2019	HK\$/R On 14-June-19	1.77	P	Foreign Exchange Future	0.01167	0.01191			0
06/06/2019	HK\$/R On 16-September-19			Foreign Exchange Future	1.82000	1.82000			0
06/06/2019	HK\$/R On 16-September-19	1.81	C	Foreign Exchange Future	0.02455	0.02464			0
06/06/2019	HK\$/R On 16-September-19	1.81	P	Foreign Exchange Future	0.01455	0.01464			0
06/06/2019	HK\$/R On 16-September-19	1.82	C	Foreign Exchange Future	0.01919	0.01928			0
06/06/2019	HK\$/R On 16-September-19	1.82	P	Foreign Exchange Future	0.01919	0.01928			0
06/06/2019	HK\$/R On 16-September-19	1.83	C	Foreign Exchange Future	0.01466	0.01475			0
06/06/2019	HK\$/R On 16-September-19	1.83	P	Foreign Exchange Future	0.02466	0.02475			0
06/06/2019	HK\$/R On 13-December-19			Foreign Exchange Future	1.84000	1.84000			0
06/06/2019	HK\$/R On 13-December-19	1.83	C	Foreign Exchange Future	0.03171	0.03178			0
06/06/2019	HK\$/R On 13-December-19	1.83	P	Foreign Exchange Future	0.02171	0.02178			0
06/06/2019	HK\$/R On 13-December-19	1.84	C	Foreign Exchange Future	0.02648	0.02655			0
06/06/2019	HK\$/R On 13-December-19	1.84	P	Foreign Exchange Future	0.02648	0.02655			0
06/06/2019	HK\$/R On 13-December-19	1.85	C	Foreign Exchange Future	0.02185	0.02192			0
06/06/2019	HK\$/R On 13-December-19	1.85	P	Foreign Exchange Future	0.03185	0.03192			0
06/06/2019	KES / R On 14-June-19			Foreign Exchange Future	0.12000	0.12000			0
06/06/2019	KES / R On 16-September-19			Foreign Exchange Future	0.13000	0.13000			0
06/06/2019	KES / R On 13-December-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
06/06/2019	KES / R On 16-March-20			Foreign Exchange Future	0.13000	0.13000			0
06/06/2019	NGN / R On 14-June-19			Foreign Exchange Future	0.04000	0.04000			0
06/06/2019	NOK/R On 14-June-19			Foreign Exchange Future	1.69000	1.69000			0
06/06/2019	NOK/R On 16-September-19			Foreign Exchange Future	1.68000	1.68000			0
06/06/2019	NOK/R On 13-December-19			Foreign Exchange Future	1.70000	1.70000			0
06/06/2019	NZ\$ / R On 14-June-19			Foreign Exchange Future	9.92000	9.92000			0
06/06/2019	NZ\$ / R On 14-June-19	9.91	C	Foreign Exchange Future	0.03455	0.03631			0
06/06/2019	NZ\$ / R On 14-June-19	9.91	P	Foreign Exchange Future	0.02455	0.02631			0
06/06/2019	NZ\$ / R On 14-June-19	9.92	C	Foreign Exchange Future	0.02929	0.03107			0
06/06/2019	NZ\$ / R On 14-June-19	9.92	P	Foreign Exchange Future	0.02929	0.03107			0
06/06/2019	NZ\$ / R On 14-June-19	9.93	C	Foreign Exchange Future	0.02458	0.02634			0
06/06/2019	NZ\$ / R On 14-June-19	9.93	P	Foreign Exchange Future	0.03458	0.03634			0
06/06/2019	NZ\$ / R On 16-September-19			Foreign Exchange Future	9.85000	9.85000			0
06/06/2019	NZ\$ / R On 16-September-19	9.84	C	Foreign Exchange Future	0.10889	0.10939			0
06/06/2019	NZ\$ / R On 16-September-19	9.84	P	Foreign Exchange Future	0.09889	0.09939			0
06/06/2019	NZ\$ / R On 16-September-19	9.85	C	Foreign Exchange Future	0.10386	0.10437			0
06/06/2019	NZ\$ / R On 16-September-19	9.85	P	Foreign Exchange Future	0.10386	0.10437			0
06/06/2019	NZ\$ / R On 16-September-19	9.86	C	Foreign Exchange Future	0.09899	0.09950			0
06/06/2019	NZ\$ / R On 16-September-19	9.86	P	Foreign Exchange Future	0.10899	0.10950			0
06/06/2019	NZ\$ / R On 13-December-19			Foreign Exchange Future	10.35000	10.35000			0
06/06/2019	NZ\$ / R On 13-December-19	10.34	C	Foreign Exchange Future	0.15393	0.15432			0
06/06/2019	NZ\$ / R On 13-December-19	10.34	P	Foreign Exchange Future	0.14393	0.14432			0
06/06/2019	NZ\$ / R On 13-December-19	10.35	C	Foreign Exchange Future	0.14895	0.14934			0
06/06/2019	NZ\$ / R On 13-December-19	10.35	P	Foreign Exchange Future	0.14895	0.14934			0
06/06/2019	NZ\$ / R On 13-December-19	10.36	C	Foreign Exchange Future	0.14407	0.14446			0
06/06/2019	NZ\$ / R On 13-December-19	10.36	P	Foreign Exchange Future	0.15407	0.15446			0
06/06/2019	NZ\$ / R On 16-March-20			Foreign Exchange Future	10.52000	10.52000			0
06/06/2019	NZ\$ / R On 16-March-20	10.51	C	Foreign Exchange Future	0.19004	0.19037			0
06/06/2019	NZ\$ / R On 16-March-20	10.51	P	Foreign Exchange Future	0.18004	0.18037			0
06/06/2019	NZ\$ / R On 16-March-20	10.52	C	Foreign Exchange Future	0.18509	0.18541			0
06/06/2019	NZ\$ / R On 16-March-20	10.52	P	Foreign Exchange Future	0.18509	0.18541			0
06/06/2019	NZ\$ / R On 16-March-20	10.53	C	Foreign Exchange Future	0.18022	0.18054			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
06/06/2019	NZ\$ / R On 16-March-20	10.53	P	Foreign Exchange Future	0.19022	0.19054			0
06/06/2019	PULA / R On 14-June-19			Foreign Exchange Future	1.32000	1.32000			0
06/06/2019	PULA / R On 14-June-19	1.31	C	Foreign Exchange Future	0.01000	0.01000			0
06/06/2019	PULA / R On 14-June-19	1.31	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	PULA / R On 14-June-19	1.32	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	PULA / R On 14-June-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	PULA / R On 14-June-19	1.33	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	PULA / R On 14-June-19	1.33	P	Foreign Exchange Future	0.01000	0.01000			0
06/06/2019	PULA / R On 16-September-19			Foreign Exchange Future	1.33000	1.33000			0
06/06/2019	PULA / R On 16-September-19	1.32	C	Foreign Exchange Future	0.01000	0.01000			0
06/06/2019	PULA / R On 16-September-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	PULA / R On 16-September-19	1.33	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	PULA / R On 16-September-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	PULA / R On 16-September-19	1.34	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	PULA / R On 16-September-19	1.34	P	Foreign Exchange Future	0.01000	0.01000			0
06/06/2019	PULA / R On 13-December-19			Foreign Exchange Future	1.34000	1.34000			0
06/06/2019	PULA / R On 13-December-19	1.33	C	Foreign Exchange Future	0.01000	0.01000			0
06/06/2019	PULA / R On 13-December-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	PULA / R On 13-December-19	1.34	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	PULA / R On 13-December-19	1.34	P	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	PULA / R On 13-December-19	1.35	C	Foreign Exchange Future	0.00000	0.00000			0
06/06/2019	PULA / R On 13-December-19	1.35	P	Foreign Exchange Future	0.01000	0.01000			0
06/06/2019	QUANTO £ / \$ On 14-June-19			Foreign Exchange Future	1.30000	1.30000			0
06/06/2019	QUANTO £ / \$ On 16-September-19			Foreign Exchange Future	1.30000	1.30000			0
06/06/2019	QUANTO £ / \$ On 13-December-19			Foreign Exchange Future	1.31000	1.31000			0
06/06/2019	QUANTO £ / \$ On 16-March-20			Foreign Exchange Future	1.32000	1.32000			0
06/06/2019	QUANTO € / \$ On 14-June-19			Foreign Exchange Future	1.19000	1.19000			0
06/06/2019	QUANTO € / \$ On 16-September-19			Foreign Exchange Future	0.16000	0.16000			0
06/06/2019	QUANTO € / \$ On 13-December-19			Foreign Exchange Future	1.17000	1.17000			0
06/06/2019	QUANTO € / \$ On 16-March-20			Foreign Exchange Future	1.18000	1.18000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
06/06/2019	SGD / R On 14-June-19			Foreign Exchange Future	10.00000	10.00000			0
06/06/2019	SGD / R On 14-June-19	9.99	C	Foreign Exchange Future	0.03479	0.03656			0
06/06/2019	SGD / R On 14-June-19	9.99	P	Foreign Exchange Future	0.02479	0.02656			0
06/06/2019	SGD / R On 14-June-19	10.00	C	Foreign Exchange Future	0.02953	0.03132			0
06/06/2019	SGD / R On 14-June-19	10.00	P	Foreign Exchange Future	0.02953	0.03132			0
06/06/2019	SGD / R On 14-June-19	10.01	C	Foreign Exchange Future	0.02481	0.02659			0
06/06/2019	SGD / R On 14-June-19	10.01	P	Foreign Exchange Future	0.03481	0.03659			0
06/06/2019	SGD / R On 16-September-19			Foreign Exchange Future	10.53000	10.53000			0
06/06/2019	SGD / R On 16-September-19	10.52	C	Foreign Exchange Future	0.11605	0.11659			0
06/06/2019	SGD / R On 16-September-19	10.52	P	Foreign Exchange Future	0.10605	0.10659			0
06/06/2019	SGD / R On 16-September-19	10.53	C	Foreign Exchange Future	0.11103	0.11158			0
06/06/2019	SGD / R On 16-September-19	10.53	P	Foreign Exchange Future	0.11103	0.11158			0
06/06/2019	SGD / R On 16-September-19	10.54	C	Foreign Exchange Future	0.10616	0.10670			0
06/06/2019	SGD / R On 16-September-19	10.54	P	Foreign Exchange Future	0.11616	0.11670			0
06/06/2019	SGD / R On 13-December-19			Foreign Exchange Future	10.67000	10.67000			0
06/06/2019	SGD / R On 13-December-19	10.66	C	Foreign Exchange Future	0.15853	0.15893			0
06/06/2019	SGD / R On 13-December-19	10.66	P	Foreign Exchange Future	0.14853	0.14893			0
06/06/2019	SGD / R On 13-December-19	10.67	C	Foreign Exchange Future	0.15355	0.15395			0
06/06/2019	SGD / R On 13-December-19	10.67	P	Foreign Exchange Future	0.15355	0.15395			0
06/06/2019	SGD / R On 13-December-19	10.68	C	Foreign Exchange Future	0.14867	0.14908			0
06/06/2019	SGD / R On 13-December-19	10.68	P	Foreign Exchange Future	0.15867	0.15908			0
06/06/2019	TRY / R On 14-June-19			Foreign Exchange Future	3.53000	3.53000			0
06/06/2019	TRY / R On 14-June-19	3.52	C	Foreign Exchange Future	0.02627	0.02752			0
06/06/2019	TRY / R On 14-June-19	3.52	P	Foreign Exchange Future	0.01627	0.01752			0
06/06/2019	TRY / R On 14-June-19	3.53	C	Foreign Exchange Future	0.02092	0.02219			0
06/06/2019	TRY / R On 14-June-19	3.53	P	Foreign Exchange Future	0.02092	0.02219			0
06/06/2019	TRY / R On 14-June-19	3.54	C	Foreign Exchange Future	0.01633	0.01758			0
06/06/2019	TRY / R On 14-June-19	3.54	P	Foreign Exchange Future	0.02633	0.02758			0
06/06/2019	TRY / R On 16-September-19			Foreign Exchange Future	2.35000	2.35000			0
06/06/2019	TRY / R On 16-September-19	2.34	C	Foreign Exchange Future	0.03005	0.03017			0
06/06/2019	TRY / R On 16-September-19	2.34	P	Foreign Exchange Future	0.02005	0.02017			0
06/06/2019	TRY / R On 16-September-19	2.35	C	Foreign Exchange Future	0.02478	0.02490			0
06/06/2019	TRY / R On 16-September-19	2.35	P	Foreign Exchange Future	0.02478	0.02490			0
06/06/2019	TRY / R On 16-September-19	2.36	C	Foreign Exchange Future	0.02015	0.02027			0
06/06/2019	TRY / R On 16-September-19	2.36	P	Foreign Exchange Future	0.03015	0.03027			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
06/06/2019	TRY / R On 13-December-19			Foreign Exchange Future	2.29000	2.29000			0
06/06/2019	TRY / R On 13-December-19	2.28	C	Foreign Exchange Future	0.03812	0.03821			0
06/06/2019	TRY / R On 13-December-19	2.28	P	Foreign Exchange Future	0.02812	0.02821			0
06/06/2019	TRY / R On 13-December-19	2.29	C	Foreign Exchange Future	0.03296	0.03304			0
06/06/2019	TRY / R On 13-December-19	2.29	P	Foreign Exchange Future	0.03296	0.03304			0
06/06/2019	TRY / R On 13-December-19	2.30	C	Foreign Exchange Future	0.02827	0.02835			0
06/06/2019	TRY / R On 13-December-19	2.30	P	Foreign Exchange Future	0.03827	0.03835			0
06/06/2019	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>