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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS WEEKLY STATISTICS

FROM: 11/03/2019 TO: 11/03/2019

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/03/2019	\$ / R On 11-March-19			Any day expiry	14.35380	14.44680			0
11/03/2019	\$ / R On 11-March-19	13.94	C	Any day expiry	0.41380	0.50767			0
11/03/2019	\$ / R On 11-March-19	13.94	P	Any day expiry	0.00000	0.00087			0
11/03/2019	\$ / R On 11-March-19	15.15	C	Any day expiry	0.00000	0.00239			0
11/03/2019	\$ / R On 11-March-19	15.15	P	Any day expiry	0.79620	0.70559			0
11/03/2019	\$ / R On 18-March-19			Foreign Exchange Future	14.36520	14.45850			657,919
11/03/2019	\$ / R On 18-March-19	10.33	C	Foreign Exchange Future	4.03520	4.12850			0
11/03/2019	\$ / R On 18-March-19	10.33	P	Foreign Exchange Future	0.00000	0.00000			1,000
11/03/2019	\$ / R On 18-March-19	11.50	C	Foreign Exchange Future	2.86521	2.95850			0
11/03/2019	\$ / R On 18-March-19	11.50	P	Foreign Exchange Future	0.00001	0.00000			0
11/03/2019	\$ / R On 18-March-19	11.74	C	Foreign Exchange Future	2.62522	2.71850			0
11/03/2019	\$ / R On 18-March-19	11.74	P	Foreign Exchange Future	0.00002	0.00000			1,000
11/03/2019	\$ / R On 18-March-19	11.80	C	Foreign Exchange Future	2.56522	2.65850			0
11/03/2019	\$ / R On 18-March-19	11.80	P	Foreign Exchange Future	0.00002	0.00000			0
11/03/2019	\$ / R On 18-March-19	12.06	C	Foreign Exchange Future	2.30522	2.39850			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/03/2019	\$ / R On 18-March-19	12.06	P	Foreign Exchange Future	0.00002	0.00000			0
11/03/2019	\$ / R On 18-March-19	12.47	C	Foreign Exchange Future	1.89523	1.98850			0
11/03/2019	\$ / R On 18-March-19	12.47	P	Foreign Exchange Future	0.00003	0.00000			721
11/03/2019	\$ / R On 18-March-19	12.51	C	Foreign Exchange Future	1.85523	1.94850			0
11/03/2019	\$ / R On 18-March-19	12.51	P	Foreign Exchange Future	0.00003	0.00000			720
11/03/2019	\$ / R On 18-March-19	12.76	C	Foreign Exchange Future	1.60524	1.69851			0
11/03/2019	\$ / R On 18-March-19	12.76	P	Foreign Exchange Future	0.00004	0.00001			0
11/03/2019	\$ / R On 18-March-19	12.80	C	Foreign Exchange Future	1.56524	1.65851			0
11/03/2019	\$ / R On 18-March-19	12.80	P	Foreign Exchange Future	0.00004	0.00001			7,520
11/03/2019	\$ / R On 18-March-19	12.90	C	Foreign Exchange Future	1.46524	1.55854			0
11/03/2019	\$ / R On 18-March-19	12.90	P	Foreign Exchange Future	0.00004	0.00004			16,000
11/03/2019	\$ / R On 18-March-19	12.92	C	Foreign Exchange Future	1.44525	1.53855			0
11/03/2019	\$ / R On 18-March-19	12.92	P	Foreign Exchange Future	0.00005	0.00005			139,342
11/03/2019	\$ / R On 18-March-19	13.00	C	Foreign Exchange Future	1.36526	1.45861			0
11/03/2019	\$ / R On 18-March-19	13.00	P	Foreign Exchange Future	0.00006	0.00011			15,434
11/03/2019	\$ / R On 18-March-19	13.05	C	Foreign Exchange Future	1.31529	1.40865			0
11/03/2019	\$ / R On 18-March-19	13.05	P	Foreign Exchange Future	0.00009	0.00015			1,155
11/03/2019	\$ / R On 18-March-19	13.12	C	Foreign Exchange Future	1.24533	1.33872			0
11/03/2019	\$ / R On 18-March-19	13.12	P	Foreign Exchange Future	0.00013	0.00022			138,000
11/03/2019	\$ / R On 18-March-19	13.15	C	Foreign Exchange Future	1.21536	1.30876			0
11/03/2019	\$ / R On 18-March-19	13.15	P	Foreign Exchange Future	0.00016	0.00026			10,125
11/03/2019	\$ / R On 18-March-19	13.25	C	Foreign Exchange Future	1.11549	1.20895			0
11/03/2019	\$ / R On 18-March-19	13.25	P	Foreign Exchange Future	0.00029	0.00045			225,407
11/03/2019	\$ / R On 18-March-19	13.33	C	Foreign Exchange Future	1.03567	1.12919			0
11/03/2019	\$ / R On 18-March-19	13.33	P	Foreign Exchange Future	0.00047	0.00069			135,043
11/03/2019	\$ / R On 18-March-19	13.36	C	Foreign Exchange Future	1.00576	1.09931			0
11/03/2019	\$ / R On 18-March-19	13.36	P	Foreign Exchange Future	0.00056	0.00081			134,750
11/03/2019	\$ / R On 18-March-19	13.40	C	Foreign Exchange Future	0.96591	1.05950			0
11/03/2019	\$ / R On 18-March-19	13.40	P	Foreign Exchange Future	0.00071	0.00100			0
11/03/2019	\$ / R On 18-March-19	13.45	C	Foreign Exchange Future	0.91616	1.00980			0
11/03/2019	\$ / R On 18-March-19	13.45	P	Foreign Exchange Future	0.00096	0.00130			0
11/03/2019	\$ / R On 18-March-19	13.46	C	Foreign Exchange Future	0.90622	0.99987			0
11/03/2019	\$ / R On 18-March-19	13.46	P	Foreign Exchange Future	0.00102	0.00137			20,000
11/03/2019	\$ / R On 18-March-19	13.50	C	Foreign Exchange Future	0.86649	0.96019			0
11/03/2019	\$ / R On 18-March-19	13.50	P	Foreign Exchange Future	0.00129	0.00169			7,550
11/03/2019	\$ / R On 18-March-19	13.55	C	Foreign Exchange Future	0.81693	0.91070			0
11/03/2019	\$ / R On 18-March-19	13.55	P	Foreign Exchange Future	0.00173	0.00220			10,000
11/03/2019	\$ / R On 18-March-19	13.60	C	Foreign Exchange Future	0.76751	0.86135			500
11/03/2019	\$ / R On 18-March-19	13.60	P	Foreign Exchange Future	0.00231	0.00285			6,570
11/03/2019	\$ / R On 18-March-19	13.62	C	Foreign Exchange Future	0.74779	0.84166			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/03/2019	\$ / R On 18-March-19	13.62	P	Foreign Exchange Future	0.00259	0.00316			6,432
11/03/2019	\$ / R On 18-March-19	13.68	C	Foreign Exchange Future	0.68885	0.78279			0
11/03/2019	\$ / R On 18-March-19	13.68	P	Foreign Exchange Future	0.00365	0.00429			14,200
11/03/2019	\$ / R On 18-March-19	13.70	C	Foreign Exchange Future	0.66928	0.76325			0
11/03/2019	\$ / R On 18-March-19	13.70	P	Foreign Exchange Future	0.00408	0.00475			2,500
11/03/2019	\$ / R On 18-March-19	13.72	C	Foreign Exchange Future	0.64976	0.74375			0
11/03/2019	\$ / R On 18-March-19	13.72	P	Foreign Exchange Future	0.00456	0.00525			10,000
11/03/2019	\$ / R On 18-March-19	13.75	C	Foreign Exchange Future	0.62059	0.71460			0
11/03/2019	\$ / R On 18-March-19	13.75	P	Foreign Exchange Future	0.00539	0.00610			0
11/03/2019	\$ / R On 18-March-19	13.79	C	Foreign Exchange Future	0.58193	0.67609			0
11/03/2019	\$ / R On 18-March-19	13.79	P	Foreign Exchange Future	0.00673	0.00759			262,812
11/03/2019	\$ / R On 22-March-19	13.80	C	Any day expiry	0.58655	0.67574			30,000
11/03/2019	\$ / R On 22-March-19	13.80	P	Any day expiry	0.01475	0.01044			0
11/03/2019	\$ / R On 18-March-19	13.82	C	Foreign Exchange Future	0.55313	0.64741			0
11/03/2019	\$ / R On 18-March-19	13.82	P	Foreign Exchange Future	0.00793	0.00891			2,100
11/03/2019	\$ / R On 18-March-19	13.85	C	Foreign Exchange Future	0.52453	0.61895			0
11/03/2019	\$ / R On 18-March-19	13.85	P	Foreign Exchange Future	0.00933	0.01045			1,000
11/03/2019	\$ / R On 18-March-19	13.86	C	Foreign Exchange Future	0.51505	0.60951			0
11/03/2019	\$ / R On 18-March-19	13.86	P	Foreign Exchange Future	0.00985	0.01101			721
11/03/2019	\$ / R On 18-March-19	13.90	C	Foreign Exchange Future	0.47741	0.57203			0
11/03/2019	\$ / R On 18-March-19	13.90	P	Foreign Exchange Future	0.01221	0.01353			720
11/03/2019	\$ / R On 18-March-19	13.95	C	Foreign Exchange Future	0.43111	0.52589			1,000
11/03/2019	\$ / R On 18-March-19	13.95	P	Foreign Exchange Future	0.01591	0.01739			0
11/03/2019	\$ / R On 18-March-19	14.00	C	Foreign Exchange Future	0.38583	0.48070			100
11/03/2019	\$ / R On 18-March-19	14.00	P	Foreign Exchange Future	0.02063	0.02220			29,200
11/03/2019	\$ / R On 18-March-19	14.04	C	Foreign Exchange Future	0.35050	0.44534			0
11/03/2019	\$ / R On 18-March-19	14.04	P	Foreign Exchange Future	0.02530	0.02684			7,100
11/03/2019	\$ / R On 18-March-19	14.05	C	Foreign Exchange Future	0.34181	0.43662			0
11/03/2019	\$ / R On 18-March-19	14.05	P	Foreign Exchange Future	0.02661	0.02812			0
11/03/2019	\$ / R On 19-March-19	14.09	C	Any day expiry	0.31546	0.40731			0
11/03/2019	\$ / R On 19-March-19	14.09	P	Any day expiry	0.03866	0.03711			0
11/03/2019	\$ / R On 19-March-19	14.13	C	Any day expiry	0.28323	0.37444			50,000
11/03/2019	\$ / R On 19-March-19	14.13	P	Any day expiry	0.04643	0.04424			0
11/03/2019	\$ / R On 18-March-19	14.20	C	Foreign Exchange Future	0.22019	0.31303			2,000
11/03/2019	\$ / R On 18-March-19	14.20	P	Foreign Exchange Future	0.05499	0.05453			0
11/03/2019	\$ / R On 18-March-19	14.25	C	Foreign Exchange Future	0.18423	0.27542			750
11/03/2019	\$ / R On 18-March-19	14.25	P	Foreign Exchange Future	0.06903	0.06692			0
11/03/2019	\$ / R On 18-March-19	14.28	C	Foreign Exchange Future	0.16401	0.25386			0
11/03/2019	\$ / R On 18-March-19	14.28	P	Foreign Exchange Future	0.07881	0.07536			7,028
11/03/2019	\$ / R On 18-March-19	14.30	C	Foreign Exchange Future	0.15113	0.23995			250

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/03/2019	\$ / R On 18-March-19	14.30	P	Foreign Exchange Future	0.08593	0.08145			3,000
11/03/2019	\$ / R On 18-March-19	14.35	C	Foreign Exchange Future	0.12121	0.20682			0
11/03/2019	\$ / R On 18-March-19	14.35	P	Foreign Exchange Future	0.10601	0.09832			139,342
11/03/2019	\$ / R On 18-March-19	14.42	C	Foreign Exchange Future	0.09216	0.16468			0
11/03/2019	\$ / R On 18-March-19	14.42	P	Foreign Exchange Future	0.14696	0.12618			0
11/03/2019	\$ / R On 18-March-19	14.44	C	Foreign Exchange Future	0.08503	0.15360			0
11/03/2019	\$ / R On 18-March-19	14.44	P	Foreign Exchange Future	0.15983	0.13510			7,000
11/03/2019	\$ / R On 18-March-19	14.45	C	Foreign Exchange Future	0.08165	0.14822			0
11/03/2019	\$ / R On 18-March-19	14.45	P	Foreign Exchange Future	0.16645	0.13972			1,000
11/03/2019	\$ / R On 18-March-19	14.46	C	Foreign Exchange Future	0.07838	0.14364			6,332
11/03/2019	\$ / R On 18-March-19	14.46	P	Foreign Exchange Future	0.17318	0.14514			0
11/03/2019	\$ / R On 18-March-19	14.48	C	Foreign Exchange Future	0.07220	0.13481			1,000
11/03/2019	\$ / R On 18-March-19	14.48	P	Foreign Exchange Future	0.18700	0.15631			0
11/03/2019	\$ / R On 18-March-19	14.50	C	Foreign Exchange Future	0.06646	0.12640			225,780
11/03/2019	\$ / R On 18-March-19	14.50	P	Foreign Exchange Future	0.20126	0.16790			50
11/03/2019	\$ / R On 18-March-19	14.53	C	Foreign Exchange Future	0.05861	0.11459			0
11/03/2019	\$ / R On 18-March-19	14.53	P	Foreign Exchange Future	0.22341	0.18609			108
11/03/2019	\$ / R On 18-March-19	14.56	C	Foreign Exchange Future	0.05162	0.10369			0
11/03/2019	\$ / R On 18-March-19	14.56	P	Foreign Exchange Future	0.24642	0.20519			138,000
11/03/2019	\$ / R On 18-March-19	14.65	C	Foreign Exchange Future	0.03504	0.07603			0
11/03/2019	\$ / R On 18-March-19	14.65	P	Foreign Exchange Future	0.31984	0.26753			10,000
11/03/2019	\$ / R On 18-March-19	14.74	C	Foreign Exchange Future	0.02363	0.05500			0
11/03/2019	\$ / R On 18-March-19	14.74	P	Foreign Exchange Future	0.39843	0.33650			24,325
11/03/2019	\$ / R On 18-March-19	14.80	C	Foreign Exchange Future	0.01815	0.04403			2,000
11/03/2019	\$ / R On 18-March-19	14.80	P	Foreign Exchange Future	0.45295	0.38553			0
11/03/2019	\$ / R On 18-March-19	14.81	C	Foreign Exchange Future	0.01737	0.04241			0
11/03/2019	\$ / R On 18-March-19	14.81	P	Foreign Exchange Future	0.46217	0.39391			135,043
11/03/2019	\$ / R On 18-March-19	14.82	C	Foreign Exchange Future	0.01662	0.04084			0
11/03/2019	\$ / R On 18-March-19	14.82	P	Foreign Exchange Future	0.47142	0.40234			4,145
11/03/2019	\$ / R On 18-March-19	14.83	C	Foreign Exchange Future	0.01591	0.03933			0
11/03/2019	\$ / R On 18-March-19	14.83	P	Foreign Exchange Future	0.48071	0.41083			10,010
11/03/2019	\$ / R On 18-March-19	14.84	C	Foreign Exchange Future	0.01522	0.03787			0
11/03/2019	\$ / R On 18-March-19	14.84	P	Foreign Exchange Future	0.49002	0.41937			134,750
11/03/2019	\$ / R On 18-March-19	14.96	C	Foreign Exchange Future	0.00900	0.02385			0
11/03/2019	\$ / R On 18-March-19	14.96	P	Foreign Exchange Future	0.60380	0.52535			0
11/03/2019	\$ / R On 18-March-19	14.99	C	Foreign Exchange Future	0.00790	0.02120			0
11/03/2019	\$ / R On 18-March-19	14.99	P	Foreign Exchange Future	0.63270	0.55270			0
11/03/2019	\$ / R On 18-March-19	15.00	C	Foreign Exchange Future	0.00756	0.02038			1,260
11/03/2019	\$ / R On 18-March-19	15.00	P	Foreign Exchange Future	0.64236	0.56188			0
11/03/2019	\$ / R On 18-March-19	15.04	C	Foreign Exchange Future	0.00636	0.01740			0

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11/03/2019	\$ / R On 18-March-19	15.04	P	Foreign Exchange Future	0.68116	0.59890			63,500
11/03/2019	\$ / R On 18-March-19	15.10	C	Foreign Exchange Future	0.00492	0.01371			0
11/03/2019	\$ / R On 18-March-19	15.10	P	Foreign Exchange Future	0.73972	0.65521			1,000
11/03/2019	\$ / R On 18-March-19	15.12	C	Foreign Exchange Future	0.00458	0.01265			0
11/03/2019	\$ / R On 18-March-19	15.12	P	Foreign Exchange Future	0.75938	0.67415			99,824
11/03/2019	\$ / R On 18-March-19	15.13	C	Foreign Exchange Future	0.00441	0.01216			0
11/03/2019	\$ / R On 18-March-19	15.13	P	Foreign Exchange Future	0.76921	0.68366			7,100
11/03/2019	\$ / R On 18-March-19	15.17	C	Foreign Exchange Future	0.00383	0.01035			720
11/03/2019	\$ / R On 18-March-19	15.17	P	Foreign Exchange Future	0.80863	0.72185			0
11/03/2019	\$ / R On 18-March-19	15.19	C	Foreign Exchange Future	0.00357	0.00955			0
11/03/2019	\$ / R On 18-March-19	15.19	P	Foreign Exchange Future	0.82837	0.74105			41,300
11/03/2019	\$ / R On 18-March-19	15.20	C	Foreign Exchange Future	0.00345	0.00918			0
11/03/2019	\$ / R On 18-March-19	15.20	P	Foreign Exchange Future	0.83825	0.75068			2,500
11/03/2019	\$ / R On 18-March-19	15.22	C	Foreign Exchange Future	0.00322	0.00862			2,785
11/03/2019	\$ / R On 18-March-19	15.22	P	Foreign Exchange Future	0.85802	0.77012			0
11/03/2019	\$ / R On 18-March-19	15.25	C	Foreign Exchange Future	0.00290	0.00786			1,500
11/03/2019	\$ / R On 18-March-19	15.25	P	Foreign Exchange Future	0.88770	0.79936			0
11/03/2019	\$ / R On 18-March-19	15.31	C	Foreign Exchange Future	0.00238	0.00655			0
11/03/2019	\$ / R On 18-March-19	15.31	P	Foreign Exchange Future	0.94718	0.85805			0
11/03/2019	\$ / R On 18-March-19	15.32	C	Foreign Exchange Future	0.00230	0.00636			0
11/03/2019	\$ / R On 18-March-19	15.32	P	Foreign Exchange Future	0.95710	0.86786			262,812
11/03/2019	\$ / R On 18-March-19	15.33	C	Foreign Exchange Future	0.00223	0.00617			0
11/03/2019	\$ / R On 18-March-19	15.33	P	Foreign Exchange Future	0.96703	0.87767			0
11/03/2019	\$ / R On 18-March-19	15.40	C	Foreign Exchange Future	0.00179	0.00504			2,000
11/03/2019	\$ / R On 18-March-19	15.40	P	Foreign Exchange Future	1.03659	0.94654			0
11/03/2019	\$ / R On 18-March-19	15.45	C	Foreign Exchange Future	0.00153	0.00437			20,000
11/03/2019	\$ / R On 18-March-19	15.45	P	Foreign Exchange Future	1.08633	0.99587			0
11/03/2019	\$ / R On 18-March-19	15.46	C	Foreign Exchange Future	0.00149	0.00425			108
11/03/2019	\$ / R On 18-March-19	15.46	P	Foreign Exchange Future	1.09629	1.00575			0
11/03/2019	\$ / R On 18-March-19	15.50	C	Foreign Exchange Future	0.00132	0.00381			3,050
11/03/2019	\$ / R On 18-March-19	15.50	P	Foreign Exchange Future	1.13612	1.04531			0
11/03/2019	\$ / R On 18-March-19	15.52	C	Foreign Exchange Future	0.00125	0.00361			0
11/03/2019	\$ / R On 18-March-19	15.52	P	Foreign Exchange Future	1.15605	1.06511			0
11/03/2019	\$ / R On 18-March-19	15.54	C	Foreign Exchange Future	0.00118	0.00342			721
11/03/2019	\$ / R On 18-March-19	15.54	P	Foreign Exchange Future	1.17598	1.08492			0
11/03/2019	\$ / R On 18-March-19	15.60	C	Foreign Exchange Future	0.00100	0.00292			0
11/03/2019	\$ / R On 18-March-19	15.60	P	Foreign Exchange Future	1.23580	1.14442			0
11/03/2019	\$ / R On 18-March-19	15.66	C	Foreign Exchange Future	0.00085	0.00251			139,342
11/03/2019	\$ / R On 18-March-19	15.66	P	Foreign Exchange Future	1.29565	1.20401			0
11/03/2019	\$ / R On 18-March-19	15.81	C	Foreign Exchange Future	0.00057	0.00175			10

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11/03/2019	\$ / R On 18-March-19	15.81	P	Foreign Exchange Future	1.44537	1.35325			0
11/03/2019	\$ / R On 18-March-19	15.83	C	Foreign Exchange Future	0.00054	0.00167			135,043
11/03/2019	\$ / R On 18-March-19	15.83	P	Foreign Exchange Future	1.46534	1.37317			0
11/03/2019	\$ / R On 18-March-19	15.89	C	Foreign Exchange Future	0.00044	0.00146			4,145
11/03/2019	\$ / R On 18-March-19	15.89	P	Foreign Exchange Future	1.52524	1.43296			0
11/03/2019	\$ / R On 18-March-19	15.98	C	Foreign Exchange Future	0.00034	0.00113			0
11/03/2019	\$ / R On 18-March-19	15.98	P	Foreign Exchange Future	1.61514	1.52263			0
11/03/2019	\$ / R On 18-March-19	16.00	C	Foreign Exchange Future	0.00032	0.00106			1,906
11/03/2019	\$ / R On 18-March-19	16.00	P	Foreign Exchange Future	1.63512	1.54256			0
11/03/2019	\$ / R On 18-March-19	16.13	C	Foreign Exchange Future	0.00021	0.00073			138,000
11/03/2019	\$ / R On 18-March-19	16.13	P	Foreign Exchange Future	1.76501	1.67223			0
11/03/2019	\$ / R On 18-March-19	16.18	C	Foreign Exchange Future	0.00019	0.00064			1,800
11/03/2019	\$ / R On 18-March-19	16.18	P	Foreign Exchange Future	1.81499	1.72214			0
11/03/2019	\$ / R On 18-March-19	16.30	C	Foreign Exchange Future	0.00013	0.00046			10,000
11/03/2019	\$ / R On 18-March-19	16.30	P	Foreign Exchange Future	1.93493	1.84196			0
11/03/2019	\$ / R On 18-March-19	16.38	C	Foreign Exchange Future	0.00011	0.00037			134,750
11/03/2019	\$ / R On 18-March-19	16.38	P	Foreign Exchange Future	2.01491	1.92187			0
11/03/2019	\$ / R On 18-March-19	16.58	C	Foreign Exchange Future	0.00006	0.00022			10,000
11/03/2019	\$ / R On 18-March-19	16.58	P	Foreign Exchange Future	2.21486	2.12172			0
11/03/2019	\$ / R On 18-March-19	16.60	C	Foreign Exchange Future	0.00006	0.00021			50
11/03/2019	\$ / R On 18-March-19	16.60	P	Foreign Exchange Future	2.23486	2.14171			0
11/03/2019	\$ / R On 18-March-19	16.96	C	Foreign Exchange Future	0.00003	0.00009			12,600
11/03/2019	\$ / R On 18-March-19	16.96	P	Foreign Exchange Future	2.59483	2.50159			0
11/03/2019	\$ / R On 18-March-19	16.97	C	Foreign Exchange Future	0.00003	0.00009			63,500
11/03/2019	\$ / R On 18-March-19	16.97	P	Foreign Exchange Future	2.60483	2.51159			0
11/03/2019	\$ / R On 18-March-19	17.02	C	Foreign Exchange Future	0.00002	0.00008			262,812
11/03/2019	\$ / R On 18-March-19	17.02	P	Foreign Exchange Future	2.65482	2.56158			0
11/03/2019	\$ / R On 18-March-19	17.08	C	Foreign Exchange Future	0.00002	0.00007			7,028
11/03/2019	\$ / R On 18-March-19	17.08	P	Foreign Exchange Future	2.71482	2.62157			0
11/03/2019	\$ / R On 18-March-19	17.09	C	Foreign Exchange Future	0.00002	0.00007			99,824
11/03/2019	\$ / R On 18-March-19	17.09	P	Foreign Exchange Future	2.72482	2.63157			0
11/03/2019	\$ / R On 18-March-19	17.10	C	Foreign Exchange Future	0.00002	0.00007			2,500
11/03/2019	\$ / R On 18-March-19	17.10	P	Foreign Exchange Future	2.73482	2.64157			0
11/03/2019	\$ / R On 18-March-19	17.23	C	Foreign Exchange Future	0.00002	0.00005			41,300
11/03/2019	\$ / R On 18-March-19	17.23	P	Foreign Exchange Future	2.86482	2.77155			0
11/03/2019	\$ / R On 18-March-19	17.30	C	Foreign Exchange Future	0.00002	0.00005			10,125
11/03/2019	\$ / R On 18-March-19	17.30	P	Foreign Exchange Future	2.93482	2.84155			0
11/03/2019	\$ / R On 18-March-19	17.33	C	Foreign Exchange Future	0.00002	0.00004			0
11/03/2019	\$ / R On 18-March-19	17.33	P	Foreign Exchange Future	2.96482	2.87154			0
11/03/2019	\$ / R On 18-March-19	17.50	C	Foreign Exchange Future	0.00004	0.00006			16,000

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/03/2019	\$ / R On 18-March-19	17.50	P	Foreign Exchange Future	3.13484	3.04156			0
11/03/2019	\$ / R On 18-March-19	18.00	C	Foreign Exchange Future	0.00014	0.00014			14,200
11/03/2019	\$ / R On 18-March-19	18.00	P	Foreign Exchange Future	3.63494	3.54163			0
11/03/2019	\$ / R On 18-March-19	18.40	C	Foreign Exchange Future	0.00030	0.00023			7,100
11/03/2019	\$ / R On 18-March-19	18.40	P	Foreign Exchange Future	4.03510	3.94173			0
11/03/2019	\$ / R On 18-March-19	19.65	C	Foreign Exchange Future	0.00004	0.00005			0
11/03/2019	\$ / R On 18-March-19	19.65	P	Foreign Exchange Future	5.28484	5.19155			0
11/03/2019	\$ / R On 29-March-19			Any day expiry	14.38350	14.47690			3,708
11/03/2019	\$ / R On 27-March-19	12.21	C	Any day expiry	2.17022	2.26374			0
11/03/2019	\$ / R On 27-March-19	12.21	P	Any day expiry	0.00012	0.00014			0
11/03/2019	\$ / R On 29-March-19	13.00	C	Any day expiry	1.38590	1.47935			0
11/03/2019	\$ / R On 29-March-19	13.00	P	Any day expiry	0.00240	0.00245			500
11/03/2019	\$ / R On 29-March-19	13.45	C	Any day expiry	0.93939	1.03291			0
11/03/2019	\$ / R On 29-March-19	13.45	P	Any day expiry	0.00589	0.00601			600
11/03/2019	\$ / R On 28-March-19	13.84	C	Any day expiry	0.56767	0.65279			15,000
11/03/2019	\$ / R On 28-March-19	13.84	P	Any day expiry	0.02587	0.01749			0
11/03/2019	\$ / R On 29-March-19	13.87	C	Any day expiry	0.54508	0.63048			600
11/03/2019	\$ / R On 29-March-19	13.87	P	Any day expiry	0.03158	0.02358			0
11/03/2019	\$ / R On 27-March-19	13.88	C	Any day expiry	0.52950	0.61444			0
11/03/2019	\$ / R On 27-March-19	13.88	P	Any day expiry	0.02940	0.02084			32,000
11/03/2019	\$ / R On 28-March-19	14.00	C	Any day expiry	0.43527	0.51604			6,500
11/03/2019	\$ / R On 28-March-19	14.00	P	Any day expiry	0.05347	0.04074			0
11/03/2019	\$ / R On 28-March-19	14.18	C	Any day expiry	0.30700	0.38206			15,000
11/03/2019	\$ / R On 28-March-19	14.18	P	Any day expiry	0.10520	0.08676			0
11/03/2019	\$ / R On 29-March-19	14.20	C	Any day expiry	0.30094	0.37581			0
11/03/2019	\$ / R On 29-March-19	14.20	P	Any day expiry	0.11744	0.09891			250
11/03/2019	\$ / R On 29-March-19	14.25	C	Any day expiry	0.27112	0.34398			0
11/03/2019	\$ / R On 29-March-19	14.25	P	Any day expiry	0.13762	0.11708			250
11/03/2019	\$ / R On 25-March-19	14.37	C	Any day expiry	0.17359	0.00000			20,000
11/03/2019	\$ / R On 25-March-19	14.37	P	Any day expiry	0.16679	0.00000			20,000
11/03/2019	\$ / R On 29-March-19	14.40	C	Any day expiry	0.19380	0.26001			600
11/03/2019	\$ / R On 29-March-19	14.40	P	Any day expiry	0.21030	0.18311			0
11/03/2019	\$ / R On 27-March-19	14.50	C	Any day expiry	0.13858	0.19755			0
11/03/2019	\$ / R On 27-March-19	14.50	P	Any day expiry	0.25848	0.22395			0
11/03/2019	\$ / R On 29-March-19	14.67	C	Any day expiry	0.10462	0.15214			500
11/03/2019	\$ / R On 29-March-19	14.67	P	Any day expiry	0.39112	0.34524			0
11/03/2019	\$ / R On 29-March-19	15.43	C	Any day expiry	0.01492	0.02859			250
11/03/2019	\$ / R On 29-March-19	15.43	P	Any day expiry	1.06142	0.98169			0
11/03/2019	\$ / R On 29-March-19	15.79	C	Any day expiry	0.00532	0.01102			250

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/03/2019	\$ / R On 29-March-19	15.79	P	Any day expiry	1.41182	1.32412			0
11/03/2019	\$ / R On 05-April-19			Any day expiry	14.39500	14.48860			2,025
11/03/2019	\$ / R On 02-April-19	13.05	C	Any day expiry	1.34329	1.43738			0
11/03/2019	\$ / R On 02-April-19	13.05	P	Any day expiry	0.00319	0.00378			0
11/03/2019	\$ / R On 05-April-19	13.76	C	Any day expiry	0.66509	0.75622			0
11/03/2019	\$ / R On 05-April-19	13.76	P	Any day expiry	0.03009	0.02762			100
11/03/2019	\$ / R On 04-April-19	14.00	C	Any day expiry	0.46705	0.55349			30,000
11/03/2019	\$ / R On 04-April-19	14.00	P	Any day expiry	0.07365	0.06649			0
11/03/2019	\$ / R On 05-April-19	14.35	C	Any day expiry	0.26243	0.33124			100
11/03/2019	\$ / R On 05-April-19	14.35	P	Any day expiry	0.21743	0.19264			0
11/03/2019	\$ / R On 15-April-19			Any day expiry	14.41160	14.50560			260
11/03/2019	\$ / R On 15-April-19	14.11	C	Any day expiry	0.45193	0.53047			0
11/03/2019	\$ / R On 15-April-19	14.11	P	Any day expiry	0.15033	0.13487			0
11/03/2019	\$ / R On 26-April-19			Any day expiry	14.43010	14.52420			349
11/03/2019	\$ / R On 26-April-19	15.04	C	Any day expiry	0.15953	0.19822			0
11/03/2019	\$ / R On 26-April-19	15.04	P	Any day expiry	0.76943	0.71402			0
11/03/2019	\$ / R On 30-April-19			Any day expiry	14.43690	14.53100			2,048
11/03/2019	\$ / R On 30-April-19	12.92	C	Any day expiry	1.52475	1.61835			0
11/03/2019	\$ / R On 30-April-19	12.92	P	Any day expiry	0.00785	0.00735			0
11/03/2019	\$ / R On 30-April-19	13.00	C	Any day expiry	1.44598	1.53928			0
11/03/2019	\$ / R On 30-April-19	13.00	P	Any day expiry	0.00908	0.00828			3,000
11/03/2019	\$ / R On 30-April-19	13.49	C	Any day expiry	0.99150	1.07989			2,500
11/03/2019	\$ / R On 30-April-19	13.49	P	Any day expiry	0.04460	0.03889			0
11/03/2019	\$ / R On 29-April-19	14.11	C	Any day expiry	0.52397	0.59978			0
11/03/2019	\$ / R On 29-April-19	14.11	P	Any day expiry	0.19877	0.18048			0
11/03/2019	\$ / R On 30-April-19	14.20	C	Any day expiry	0.47761	0.55018			0
11/03/2019	\$ / R On 30-April-19	14.20	P	Any day expiry	0.24071	0.21918			250
11/03/2019	\$ / R On 30-April-19	14.25	C	Any day expiry	0.45044	0.52122			0
11/03/2019	\$ / R On 30-April-19	14.25	P	Any day expiry	0.26354	0.24022			250
11/03/2019	\$ / R On 30-April-19	14.84	C	Any day expiry	0.22167	0.26783			500
11/03/2019	\$ / R On 30-April-19	14.84	P	Any day expiry	0.62477	0.57683			0
11/03/2019	\$ / R On 30-April-19	15.61	C	Any day expiry	0.08626	0.11091			250
11/03/2019	\$ / R On 30-April-19	15.61	P	Any day expiry	1.25936	1.18991			0
11/03/2019	\$ / R On 30-April-19	15.96	C	Any day expiry	0.05574	0.07444			250
11/03/2019	\$ / R On 30-April-19	15.96	P	Any day expiry	1.57884	1.50344			0
11/03/2019	\$ / R On 09-May-19			Any day expiry	14.45200	14.54630			25,000

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/03/2019	\$ / R On 09-May-19	13.72	C	Any day expiry	0.83292	0.91967			50,000
11/03/2019	\$ / R On 09-May-19	13.72	P	Any day expiry	0.10092	0.09337			0
11/03/2019	\$ / R On 09-May-19	13.86	C	Any day expiry	0.73091	0.81370			0
11/03/2019	\$ / R On 09-May-19	13.86	P	Any day expiry	0.13891	0.12740			0
11/03/2019	\$ / R On 09-May-19	14.20	C	Any day expiry	0.51890	0.59128			50,000
11/03/2019	\$ / R On 09-May-19	14.20	P	Any day expiry	0.26690	0.24498			0
11/03/2019	\$ / R On 13-May-19			Any day expiry	14.45890	14.55320			93
11/03/2019	\$ / R On 13-May-19	14.04	C	Any day expiry	0.62534	0.70199			0
11/03/2019	\$ / R On 13-May-19	14.04	P	Any day expiry	0.20644	0.18879			0
11/03/2019	\$ / R On 20-May-19			Any day expiry	14.47090	14.56540			0
11/03/2019	\$ / R On 20-May-19	14.25	C	Any day expiry	0.53010	0.59971			61,000
11/03/2019	\$ / R On 20-May-19	14.25	P	Any day expiry	0.30920	0.28431			0
11/03/2019	\$ / R On 20-May-19	15.25	C	Any day expiry	0.19371	0.23096			40,000
11/03/2019	\$ / R On 20-May-19	15.25	P	Any day expiry	0.97281	0.91556			0
11/03/2019	\$ / R On 20-May-19	15.50	C	Any day expiry	0.15019	0.18165			21,000
11/03/2019	\$ / R On 20-May-19	15.50	P	Any day expiry	1.17929	1.11624			0
11/03/2019	\$ / R On 31-May-19			Any day expiry	14.48990	14.58440			416
11/03/2019	\$ / R On 31-May-19	13.00	C	Any day expiry	1.51407	1.61139			0
11/03/2019	\$ / R On 31-May-19	13.00	P	Any day expiry	0.02417	0.02699			500
11/03/2019	\$ / R On 31-May-19	13.14	C	Any day expiry	1.38361	1.47751			0
11/03/2019	\$ / R On 31-May-19	13.14	P	Any day expiry	0.03371	0.03311			0
11/03/2019	\$ / R On 31-May-19	14.20	C	Any day expiry	0.59543	0.66589			0
11/03/2019	\$ / R On 31-May-19	14.20	P	Any day expiry	0.30553	0.28149			250
11/03/2019	\$ / R On 29-May-19	14.23	C	Any day expiry	0.57199	0.64161			0
11/03/2019	\$ / R On 29-May-19	14.23	P	Any day expiry	0.31549	0.29071			0
11/03/2019	\$ / R On 31-May-19	14.25	C	Any day expiry	0.56875	0.63769			0
11/03/2019	\$ / R On 31-May-19	14.25	P	Any day expiry	0.32885	0.30329			250
11/03/2019	\$ / R On 31-May-19	15.01	C	Any day expiry	0.27934	0.32387			500
11/03/2019	\$ / R On 31-May-19	15.01	P	Any day expiry	0.79944	0.74947			0
11/03/2019	\$ / R On 31-May-19	15.79	C	Any day expiry	0.13510	0.16252			250
11/03/2019	\$ / R On 31-May-19	15.79	P	Any day expiry	1.43520	1.36812			0
11/03/2019	\$ / R On 31-May-19	16.15	C	Any day expiry	0.09635	0.11876			250
11/03/2019	\$ / R On 31-May-19	16.15	P	Any day expiry	1.75645	1.68436			0
11/03/2019	\$ / R On 04-June-19			Any day expiry	14.49690	14.59130			74
11/03/2019	\$ / R On 03-June-19	12.14	C	Any day expiry	2.36261	2.45790			0
11/03/2019	\$ / R On 03-June-19	12.14	P	Any day expiry	0.00751	0.00830			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/03/2019	\$ / R On 04-June-19	14.51	C	Any day expiry	0.45726	0.51792			0
11/03/2019	\$ / R On 04-June-19	14.51	P	Any day expiry	0.47036	0.43662			0
11/03/2019	\$ / R On 14-June-19			Foreign Exchange Future	14.51420	14.60890			368,143
11/03/2019	\$ / R On 14-June-19	10.69	C	Foreign Exchange Future	3.82485	3.91985			0
11/03/2019	\$ / R On 14-June-19	10.69	P	Foreign Exchange Future	0.00065	0.00095			1,000
11/03/2019	\$ / R On 14-June-19	12.28	C	Foreign Exchange Future	2.24572	2.34144			0
11/03/2019	\$ / R On 14-June-19	12.28	P	Foreign Exchange Future	0.01152	0.01254			1,000
11/03/2019	\$ / R On 14-June-19	12.65	C	Foreign Exchange Future	1.88363	1.98004			0
11/03/2019	\$ / R On 14-June-19	12.65	P	Foreign Exchange Future	0.01943	0.02114			1,050
11/03/2019	\$ / R On 14-June-19	12.75	C	Foreign Exchange Future	1.78661	1.88325			0
11/03/2019	\$ / R On 14-June-19	12.75	P	Foreign Exchange Future	0.02241	0.02435			1,000
11/03/2019	\$ / R On 14-June-19	12.92	C	Foreign Exchange Future	1.62280	0.00000			0
11/03/2019	\$ / R On 14-June-19	12.92	P	Foreign Exchange Future	0.02860	0.00000			2,100
11/03/2019	\$ / R On 14-June-19	12.98	C	Foreign Exchange Future	1.56538	1.66261			0
11/03/2019	\$ / R On 14-June-19	12.98	P	Foreign Exchange Future	0.03118	0.03371			911
11/03/2019	\$ / R On 14-June-19	13.00	C	Foreign Exchange Future	1.54630	1.64358			0
11/03/2019	\$ / R On 14-June-19	13.00	P	Foreign Exchange Future	0.03210	0.03468			165,703
11/03/2019	\$ / R On 14-June-19	13.10	C	Foreign Exchange Future	1.45350	1.54886			0
11/03/2019	\$ / R On 14-June-19	13.10	P	Foreign Exchange Future	0.03930	0.03996			14,000
11/03/2019	\$ / R On 14-June-19	13.13	C	Foreign Exchange Future	1.42663	1.52059			0
11/03/2019	\$ / R On 14-June-19	13.13	P	Foreign Exchange Future	0.04243	0.04169			0
11/03/2019	\$ / R On 14-June-19	13.24	C	Foreign Exchange Future	1.32972	1.42184			0
11/03/2019	\$ / R On 14-June-19	13.24	P	Foreign Exchange Future	0.05552	0.05294			30,000
11/03/2019	\$ / R On 14-June-19	13.25	C	Foreign Exchange Future	1.32105	1.41306			0
11/03/2019	\$ / R On 14-June-19	13.25	P	Foreign Exchange Future	0.05685	0.05416			4,582
11/03/2019	\$ / R On 14-June-19	13.30	C	Foreign Exchange Future	1.27804	1.36948			0
11/03/2019	\$ / R On 14-June-19	13.30	P	Foreign Exchange Future	0.06384	0.06058			143,800
11/03/2019	\$ / R On 14-June-19	13.35	C	Foreign Exchange Future	1.23566	1.32647			0
11/03/2019	\$ / R On 14-June-19	13.35	P	Foreign Exchange Future	0.07146	0.06757			4,317
11/03/2019	\$ / R On 14-June-19	13.50	C	Foreign Exchange Future	1.11253	1.20107			7,500
11/03/2019	\$ / R On 14-June-19	13.50	P	Foreign Exchange Future	0.09833	0.09217			0
11/03/2019	\$ / R On 14-June-19	13.60	C	Foreign Exchange Future	1.03406	1.12075			700
11/03/2019	\$ / R On 14-June-19	13.60	P	Foreign Exchange Future	0.11986	0.11185			700
11/03/2019	\$ / R On 14-June-19	13.83	C	Foreign Exchange Future	0.86616	0.94708			0
11/03/2019	\$ / R On 14-June-19	13.83	P	Foreign Exchange Future	0.18196	0.16818			25,000
11/03/2019	\$ / R On 14-June-19	13.88	C	Foreign Exchange Future	0.83279	0.91150			0
11/03/2019	\$ / R On 14-June-19	13.88	P	Foreign Exchange Future	0.19859	0.18260			0
11/03/2019	\$ / R On 14-June-19	13.90	C	Foreign Exchange Future	0.81970	0.89749			100
11/03/2019	\$ / R On 14-June-19	13.90	P	Foreign Exchange Future	0.20550	0.18859			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/03/2019	\$ / R On 14-June-19	13.98	C	Foreign Exchange Future	0.76882	0.84458			1,000
11/03/2019	\$ / R On 14-June-19	13.98	P	Foreign Exchange Future	0.23462	0.21568			0
11/03/2019	\$ / R On 14-June-19	14.00	C	Foreign Exchange Future	0.75647	0.83172			28,500
11/03/2019	\$ / R On 14-June-19	14.00	P	Foreign Exchange Future	0.24227	0.22282			301,700
11/03/2019	\$ / R On 14-June-19	14.06	C	Foreign Exchange Future	0.72030	0.00000			0
11/03/2019	\$ / R On 14-June-19	14.06	P	Foreign Exchange Future	0.26610	0.00000			2,100
11/03/2019	\$ / R On 14-June-19	14.07	C	Foreign Exchange Future	0.71440	0.78780			0
11/03/2019	\$ / R On 14-June-19	14.07	P	Foreign Exchange Future	0.27020	0.24890			39,589
11/03/2019	\$ / R On 10-June-19	14.15	C	Any day expiry	0.65394	0.72597			0
11/03/2019	\$ / R On 10-June-19	14.15	P	Any day expiry	0.29674	0.27417			18,000
11/03/2019	\$ / R On 14-June-19	14.20	C	Foreign Exchange Future	0.64106	0.71090			0
11/03/2019	\$ / R On 14-June-19	14.20	P	Foreign Exchange Future	0.32686	0.30200			13,600
11/03/2019	\$ / R On 14-June-19	14.25	C	Foreign Exchange Future	0.61448	0.68292			0
11/03/2019	\$ / R On 14-June-19	14.25	P	Foreign Exchange Future	0.35028	0.32402			1,982
11/03/2019	\$ / R On 14-June-19	14.30	C	Foreign Exchange Future	0.58881	0.65582			0
11/03/2019	\$ / R On 14-June-19	14.30	P	Foreign Exchange Future	0.37461	0.34692			30,000
11/03/2019	\$ / R On 14-June-19	14.35	C	Foreign Exchange Future	0.56402	0.62959			1,050
11/03/2019	\$ / R On 14-June-19	14.35	P	Foreign Exchange Future	0.39982	0.37069			0
11/03/2019	\$ / R On 14-June-19	14.36	C	Foreign Exchange Future	0.55916	0.62445			0
11/03/2019	\$ / R On 14-June-19	14.36	P	Foreign Exchange Future	0.40496	0.37555			0
11/03/2019	\$ / R On 14-June-19	14.37	C	Foreign Exchange Future	0.55434	0.61934			0
11/03/2019	\$ / R On 14-June-19	14.37	P	Foreign Exchange Future	0.41014	0.38044			0
11/03/2019	\$ / R On 14-June-19	14.38	C	Foreign Exchange Future	0.54956	0.61427			0
11/03/2019	\$ / R On 14-June-19	14.38	P	Foreign Exchange Future	0.41536	0.38537			0
11/03/2019	\$ / R On 14-June-19	14.42	C	Foreign Exchange Future	0.53077	0.59432			30
11/03/2019	\$ / R On 14-June-19	14.42	P	Foreign Exchange Future	0.43657	0.40542			0
11/03/2019	\$ / R On 14-June-19	14.44	C	Foreign Exchange Future	0.52158	0.58454			0
11/03/2019	\$ / R On 14-June-19	14.44	P	Foreign Exchange Future	0.44738	0.41564			31,500
11/03/2019	\$ / R On 14-June-19	14.58	C	Foreign Exchange Future	0.46218	0.51987			1,000
11/03/2019	\$ / R On 14-June-19	14.58	P	Foreign Exchange Future	0.52798	0.49097			0
11/03/2019	\$ / R On 14-June-19	14.63	C	Foreign Exchange Future	0.44282	0.49878			0
11/03/2019	\$ / R On 14-June-19	14.63	P	Foreign Exchange Future	0.55862	0.51988			8,203
11/03/2019	\$ / R On 14-June-19	14.65	C	Foreign Exchange Future	0.43529	0.49069			0
11/03/2019	\$ / R On 14-June-19	14.65	P	Foreign Exchange Future	0.57109	0.53179			1,000
11/03/2019	\$ / R On 14-June-19	14.82	C	Foreign Exchange Future	0.37612	0.42683			30,000
11/03/2019	\$ / R On 14-June-19	14.82	P	Foreign Exchange Future	0.68192	0.63793			0
11/03/2019	\$ / R On 14-June-19	15.00	C	Foreign Exchange Future	0.32211	0.36810			17,500
11/03/2019	\$ / R On 14-June-19	15.00	P	Foreign Exchange Future	0.80791	0.75920			0
11/03/2019	\$ / R On 14-June-19	15.10	C	Foreign Exchange Future	0.29557	0.33906			2,900
11/03/2019	\$ / R On 14-June-19	15.10	P	Foreign Exchange Future	0.88137	0.83016			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/03/2019	\$ / R On 14-June-19	15.30	C	Foreign Exchange Future	0.24896	0.28785			14,000
11/03/2019	\$ / R On 14-June-19	15.30	P	Foreign Exchange Future	1.03476	0.97895			0
11/03/2019	\$ / R On 14-June-19	15.32	C	Foreign Exchange Future	0.24471	0.28319			1,980
11/03/2019	\$ / R On 14-June-19	15.32	P	Foreign Exchange Future	1.05051	0.99429			0
11/03/2019	\$ / R On 14-June-19	15.50	C	Foreign Exchange Future	0.20975	0.24452			145,182
11/03/2019	\$ / R On 14-June-19	15.50	P	Foreign Exchange Future	1.19555	1.13562			0
11/03/2019	\$ / R On 14-June-19	15.55	C	Foreign Exchange Future	0.20101	0.23480			0
11/03/2019	\$ / R On 14-June-19	15.55	P	Foreign Exchange Future	1.23681	1.17590			0
11/03/2019	\$ / R On 14-June-19	15.60	C	Foreign Exchange Future	0.19267	0.22549			143,800
11/03/2019	\$ / R On 14-June-19	15.60	P	Foreign Exchange Future	1.27847	1.21659			0
11/03/2019	\$ / R On 14-June-19	15.62	C	Foreign Exchange Future	0.18943	0.22188			0
11/03/2019	\$ / R On 14-June-19	15.62	P	Foreign Exchange Future	1.29523	1.23298			0
11/03/2019	\$ / R On 14-June-19	15.64	C	Foreign Exchange Future	0.18626	0.21833			39,589
11/03/2019	\$ / R On 14-June-19	15.64	P	Foreign Exchange Future	1.31206	1.24943			0
11/03/2019	\$ / R On 14-June-19	15.80	C	Foreign Exchange Future	0.16285	0.19208			1,000
11/03/2019	\$ / R On 14-June-19	15.80	P	Foreign Exchange Future	1.44865	1.38318			0
11/03/2019	\$ / R On 14-June-19	15.89	C	Foreign Exchange Future	0.15112	0.17886			6,800
11/03/2019	\$ / R On 14-June-19	15.89	P	Foreign Exchange Future	1.52692	1.45996			0
11/03/2019	\$ / R On 14-June-19	15.92	C	Foreign Exchange Future	0.14742	0.17468			911
11/03/2019	\$ / R On 14-June-19	15.92	P	Foreign Exchange Future	1.55322	1.48578			0
11/03/2019	\$ / R On 14-June-19	16.00	C	Foreign Exchange Future	0.13765	0.16406			5,020
11/03/2019	\$ / R On 14-June-19	16.00	P	Foreign Exchange Future	1.62345	1.55516			0
11/03/2019	\$ / R On 14-June-19	16.09	C	Foreign Exchange Future	0.12724	0.15264			6,800
11/03/2019	\$ / R On 14-June-19	16.09	P	Foreign Exchange Future	1.70304	1.63374			0
11/03/2019	\$ / R On 14-June-19	17.96	C	Foreign Exchange Future	0.02396	0.03561			8,203
11/03/2019	\$ / R On 14-June-19	17.96	P	Foreign Exchange Future	3.46976	3.38671			0
11/03/2019	\$ / R On 20-June-19			Any day expiry	14.52480	14.61950			0
11/03/2019	\$ / R On 20-June-19	14.72	C	Any day expiry	0.42790	0.48155			0
11/03/2019	\$ / R On 20-June-19	14.72	P	Any day expiry	0.62310	0.58205			0
11/03/2019	\$ / R On 20-June-19	17.22	C	Any day expiry	0.05517	0.06868			0
11/03/2019	\$ / R On 20-June-19	17.22	P	Any day expiry	2.75037	2.66918			0
11/03/2019	\$ / R On 28-June-19			Any day expiry	14.53880	14.63370			2,140
11/03/2019	\$ / R On 28-June-19	13.00	C	Any day expiry	1.58096	1.67623			0
11/03/2019	\$ / R On 28-June-19	13.00	P	Any day expiry	0.04216	0.04253			500
11/03/2019	\$ / R On 28-June-19	14.02	C	Any day expiry	0.78883	0.00000			0
11/03/2019	\$ / R On 28-June-19	14.02	P	Any day expiry	0.27003	0.00000			29,000
11/03/2019	\$ / R On 28-June-19	14.20	C	Any day expiry	0.68640	0.75607			0
11/03/2019	\$ / R On 28-June-19	14.20	P	Any day expiry	0.34760	0.32237			250

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/03/2019	\$ / R On 28-June-19	14.25	C	Any day expiry	0.65992	0.72823			0
11/03/2019	\$ / R On 28-June-19	14.25	P	Any day expiry	0.37112	0.34453			250
11/03/2019	\$ / R On 28-June-19	15.17	C	Any day expiry	0.31612	0.35897			500
11/03/2019	\$ / R On 28-June-19	15.17	P	Any day expiry	0.94732	0.89527			0
11/03/2019	\$ / R On 28-June-19	15.33	C	Any day expiry	0.27833	0.00000			29,000
11/03/2019	\$ / R On 28-June-19	15.33	P	Any day expiry	1.06953	0.00000			0
11/03/2019	\$ / R On 28-June-19	15.96	C	Any day expiry	0.17024	0.19836			250
11/03/2019	\$ / R On 28-June-19	15.96	P	Any day expiry	1.59144	1.52466			0
11/03/2019	\$ / R On 28-June-19	16.32	C	Any day expiry	0.12766	0.15143			250
11/03/2019	\$ / R On 28-June-19	16.32	P	Any day expiry	1.90886	1.83773			0
11/03/2019	\$ / R On 03-July-19			Any day expiry	14.54760	14.64260			0
11/03/2019	\$ / R On 01-July-19	13.19	C	Any day expiry	1.41553	1.50827			0
11/03/2019	\$ / R On 01-July-19	13.19	P	Any day expiry	0.06143	0.05927			0
11/03/2019	\$ / R On 03-July-19	13.45	C	Any day expiry	1.20495	1.29386			0
11/03/2019	\$ / R On 03-July-19	13.45	P	Any day expiry	0.10735	0.10126			0
11/03/2019	\$ / R On 03-July-19	16.44	C	Any day expiry	0.12381	0.14661			0
11/03/2019	\$ / R On 03-July-19	16.44	P	Any day expiry	2.01621	1.94401			0
11/03/2019	\$ / R On 01-August-19			Any day expiry	14.59860	14.69370			55
11/03/2019	\$ / R On 31-July-19	13.00	C	Any day expiry	1.66007	1.75419			0
11/03/2019	\$ / R On 31-July-19	13.00	P	Any day expiry	0.06317	0.06219			500
11/03/2019	\$ / R On 01-August-19	13.24	C	Any day expiry	1.45158	1.54271			0
11/03/2019	\$ / R On 01-August-19	13.24	P	Any day expiry	0.09298	0.08901			0
11/03/2019	\$ / R On 31-July-19	14.20	C	Any day expiry	0.78617	0.85541			0
11/03/2019	\$ / R On 31-July-19	14.20	P	Any day expiry	0.38927	0.36341			250
11/03/2019	\$ / R On 31-July-19	14.25	C	Any day expiry	0.75981	0.82779			0
11/03/2019	\$ / R On 31-July-19	14.25	P	Any day expiry	0.41291	0.38579			250
11/03/2019	\$ / R On 31-July-19	15.34	C	Any day expiry	0.35760	0.39930			500
11/03/2019	\$ / R On 31-July-19	15.34	P	Any day expiry	1.10070	1.04730			0
11/03/2019	\$ / R On 31-July-19	16.14	C	Any day expiry	0.20907	0.23867			250
11/03/2019	\$ / R On 31-July-19	16.14	P	Any day expiry	1.75217	1.68667			0
11/03/2019	\$ / R On 31-July-19	16.50	C	Any day expiry	0.16315	0.18800			250
11/03/2019	\$ / R On 31-July-19	16.50	P	Any day expiry	2.06625	1.99600			0
11/03/2019	\$ / R On 13-August-19			Any day expiry	14.61970	14.71520			0
11/03/2019	\$ / R On 13-August-19	14.48	C	Any day expiry	0.68450	0.74687			0
11/03/2019	\$ / R On 13-August-19	14.48	P	Any day expiry	0.54480	0.51167			3,147
11/03/2019	\$ / R On 13-August-19	16.35	C	Any day expiry	0.20310	0.23125			3,147
11/03/2019	\$ / R On 13-August-19	16.35	P	Any day expiry	1.93340	1.86605			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/03/2019	\$ / R On 30-August-19			Any day expiry	14.64930	14.74610			1,678
11/03/2019	\$ / R On 30-August-19	13.00	C	Any day expiry	1.73119	1.82524			0
11/03/2019	\$ / R On 30-August-19	13.00	P	Any day expiry	0.08189	0.07914			500
11/03/2019	\$ / R On 30-August-19	14.20	C	Any day expiry	0.87080	0.94105			0
11/03/2019	\$ / R On 30-August-19	14.20	P	Any day expiry	0.42150	0.39495			250
11/03/2019	\$ / R On 30-August-19	14.25	C	Any day expiry	0.84447	0.91351			0
11/03/2019	\$ / R On 30-August-19	14.25	P	Any day expiry	0.44517	0.41741			250
11/03/2019	\$ / R On 30-August-19	15.52	C	Any day expiry	0.38410	0.42482			500
11/03/2019	\$ / R On 30-August-19	15.52	P	Any day expiry	1.25480	1.19872			0
11/03/2019	\$ / R On 30-August-19	16.33	C	Any day expiry	0.23598	0.26619			250
11/03/2019	\$ / R On 30-August-19	16.33	P	Any day expiry	1.91668	1.85009			0
11/03/2019	\$ / R On 30-August-19	16.70	C	Any day expiry	0.18798	0.21367			250
11/03/2019	\$ / R On 30-August-19	16.70	P	Any day expiry	2.23868	2.16757			0
11/03/2019	\$ / R On 05-September-19			Any day expiry	14.65970	14.75700			0
11/03/2019	\$ / R On 02-September-19	13.29	C	Any day expiry	1.49015	1.58242			0
11/03/2019	\$ / R On 02-September-19	13.29	P	Any day expiry	0.12565	0.12092			0
11/03/2019	\$ / R On 04-September-19	14.67	C	Any day expiry	0.66241	0.72146			0
11/03/2019	\$ / R On 04-September-19	14.67	P	Any day expiry	0.67451	0.63636			0
11/03/2019	\$ / R On 05-September-19	19.00	C	Any day expiry	0.06725	0.07920			20,000
11/03/2019	\$ / R On 05-September-19	19.00	P	Any day expiry	4.40755	4.32220			0
11/03/2019	\$ / R On 16-September-19			Foreign Exchange Future	14.67910	14.77630			23,860
11/03/2019	\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	3.93408	4.03116			0
11/03/2019	\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.00498	0.00486			1,000
11/03/2019	\$ / R On 16-September-19	12.50	C	Foreign Exchange Future	2.22230	2.31741			0
11/03/2019	\$ / R On 16-September-19	12.50	P	Foreign Exchange Future	0.04320	0.04111			1,000
11/03/2019	\$ / R On 16-September-19	13.15	C	Foreign Exchange Future	1.63963	1.73513			0
11/03/2019	\$ / R On 16-September-19	13.15	P	Foreign Exchange Future	0.11053	0.10883			11,333
11/03/2019	\$ / R On 16-September-19	13.25	C	Foreign Exchange Future	1.55694	1.65073			0
11/03/2019	\$ / R On 16-September-19	13.25	P	Foreign Exchange Future	0.12784	0.12443			3,900
11/03/2019	\$ / R On 16-September-19	13.44	C	Foreign Exchange Future	1.40942	1.49909			0
11/03/2019	\$ / R On 16-September-19	13.44	P	Foreign Exchange Future	0.17032	0.16279			0
11/03/2019	\$ / R On 16-September-19	13.45	C	Foreign Exchange Future	1.40189	1.49139			0
11/03/2019	\$ / R On 16-September-19	13.45	P	Foreign Exchange Future	0.17279	0.16509			0
11/03/2019	\$ / R On 16-September-19	13.46	C	Foreign Exchange Future	1.39439	1.48371			0
11/03/2019	\$ / R On 16-September-19	13.46	P	Foreign Exchange Future	0.17529	0.16741			0
11/03/2019	\$ / R On 16-September-19	13.60	C	Foreign Exchange Future	1.29192	1.37865			0
11/03/2019	\$ / R On 16-September-19	13.60	P	Foreign Exchange Future	0.21282	0.20235			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/03/2019	\$ / R On 16-September-19	13.65	C	Foreign Exchange Future	1.25651	1.34224			5,666
11/03/2019	\$ / R On 16-September-19	13.65	P	Foreign Exchange Future	0.22741	0.21594			0
11/03/2019	\$ / R On 16-September-19	13.70	C	Foreign Exchange Future	1.22173	1.30642			0
11/03/2019	\$ / R On 16-September-19	13.70	P	Foreign Exchange Future	0.24263	0.23012			2,000
11/03/2019	\$ / R On 16-September-19	13.77	C	Foreign Exchange Future	1.17413	1.25729			0
11/03/2019	\$ / R On 16-September-19	13.77	P	Foreign Exchange Future	0.26503	0.25099			28,500
11/03/2019	\$ / R On 16-September-19	13.91	C	Foreign Exchange Future	1.08277	1.16266			0
11/03/2019	\$ / R On 16-September-19	13.91	P	Foreign Exchange Future	0.31367	0.29636			0
11/03/2019	\$ / R On 16-September-19	13.97	C	Foreign Exchange Future	1.04562	1.12359			0
11/03/2019	\$ / R On 16-September-19	13.97	P	Foreign Exchange Future	0.33652	0.31729			800
11/03/2019	\$ / R On 16-September-19	14.00	C	Foreign Exchange Future	1.02787	1.10440			0
11/03/2019	\$ / R On 16-September-19	14.00	P	Foreign Exchange Future	0.34877	0.32810			1,000
11/03/2019	\$ / R On 16-September-19	14.09	C	Foreign Exchange Future	0.97609	1.04929			0
11/03/2019	\$ / R On 16-September-19	14.09	P	Foreign Exchange Future	0.38699	0.36299			0
11/03/2019	\$ / R On 16-September-19	14.12	C	Foreign Exchange Future	0.95933	1.03184			0
11/03/2019	\$ / R On 16-September-19	14.12	P	Foreign Exchange Future	0.40023	0.37554			177
11/03/2019	\$ / R On 16-September-19	14.14	C	Foreign Exchange Future	0.94829	1.02034			0
11/03/2019	\$ / R On 16-September-19	14.14	P	Foreign Exchange Future	0.40919	0.38404			0
11/03/2019	\$ / R On 16-September-19	14.21	C	Foreign Exchange Future	0.91052	0.98095			0
11/03/2019	\$ / R On 16-September-19	14.21	P	Foreign Exchange Future	0.44142	0.41465			2,700
11/03/2019	\$ / R On 16-September-19	14.33	C	Foreign Exchange Future	0.84883	0.91645			0
11/03/2019	\$ / R On 16-September-19	14.33	P	Foreign Exchange Future	0.49973	0.47015			0
11/03/2019	\$ / R On 16-September-19	14.36	C	Foreign Exchange Future	0.83400	0.00000			0
11/03/2019	\$ / R On 16-September-19	14.36	P	Foreign Exchange Future	0.51490	0.00000			111
11/03/2019	\$ / R On 16-September-19	14.50	C	Foreign Exchange Future	0.76786	0.83144			14,000
11/03/2019	\$ / R On 16-September-19	14.50	P	Foreign Exchange Future	0.58876	0.55514			0
11/03/2019	\$ / R On 16-September-19	14.65	C	Foreign Exchange Future	0.70242	0.76244			0
11/03/2019	\$ / R On 16-September-19	14.65	P	Foreign Exchange Future	0.67332	0.63614			3,000
11/03/2019	\$ / R On 16-September-19	14.72	C	Foreign Exchange Future	0.67379	0.73209			0
11/03/2019	\$ / R On 16-September-19	14.72	P	Foreign Exchange Future	0.71469	0.67579			0
11/03/2019	\$ / R On 16-September-19	14.85	C	Foreign Exchange Future	0.62396	0.67904			0
11/03/2019	\$ / R On 16-September-19	14.85	P	Foreign Exchange Future	0.79486	0.75274			3,000
11/03/2019	\$ / R On 16-September-19	15.00	C	Foreign Exchange Future	0.57104	0.62305			750
11/03/2019	\$ / R On 16-September-19	15.00	P	Foreign Exchange Future	0.89194	0.84675			0
11/03/2019	\$ / R On 16-September-19	15.03	C	Foreign Exchange Future	0.56101	0.61242			177
11/03/2019	\$ / R On 16-September-19	15.03	P	Foreign Exchange Future	0.91191	0.86612			0
11/03/2019	\$ / R On 16-September-19	15.16	C	Foreign Exchange Future	0.51963	0.00000			111
11/03/2019	\$ / R On 16-September-19	15.16	P	Foreign Exchange Future	1.00053	0.00000			0
11/03/2019	\$ / R On 16-September-19	15.38	C	Foreign Exchange Future	0.45674	0.50146			0
11/03/2019	\$ / R On 16-September-19	15.38	P	Foreign Exchange Future	1.15764	1.10516			5,000

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/03/2019	\$ / R On 16-September-19	15.51	C	Foreign Exchange Future	0.42375	0.46588			28,500
11/03/2019	\$ / R On 16-September-19	15.51	P	Foreign Exchange Future	1.25465	1.19958			0
11/03/2019	\$ / R On 16-September-19	15.55	C	Foreign Exchange Future	0.41414	0.45563			0
11/03/2019	\$ / R On 16-September-19	15.55	P	Foreign Exchange Future	1.28504	1.22933			0
11/03/2019	\$ / R On 16-September-19	15.56	C	Foreign Exchange Future	0.41178	0.45311			0
11/03/2019	\$ / R On 16-September-19	15.56	P	Foreign Exchange Future	1.29268	1.23681			2,571
11/03/2019	\$ / R On 16-September-19	15.62	C	Foreign Exchange Future	0.39792	0.43829			0
11/03/2019	\$ / R On 16-September-19	15.62	P	Foreign Exchange Future	1.33882	1.28199			0
11/03/2019	\$ / R On 16-September-19	15.87	C	Foreign Exchange Future	0.34556	0.38215			1,000
11/03/2019	\$ / R On 16-September-19	15.87	P	Foreign Exchange Future	1.53646	1.47585			0
11/03/2019	\$ / R On 16-September-19	17.23	C	Foreign Exchange Future	0.15887	0.18079			800
11/03/2019	\$ / R On 16-September-19	17.23	P	Foreign Exchange Future	2.70977	2.63449			0
11/03/2019	\$ / R On 16-September-19	17.64	C	Foreign Exchange Future	0.12749	0.14549			5,000
11/03/2019	\$ / R On 16-September-19	17.64	P	Foreign Exchange Future	3.08839	3.00919			0
11/03/2019	\$ / R On 16-September-19	17.85	C	Foreign Exchange Future	0.11659	0.13203			2,700
11/03/2019	\$ / R On 16-September-19	17.85	P	Foreign Exchange Future	3.28749	3.20573			0
11/03/2019	\$ / R On 16-September-19	17.93	C	Foreign Exchange Future	0.11279	0.12794			2,571
11/03/2019	\$ / R On 16-September-19	17.93	P	Foreign Exchange Future	3.36369	3.28164			0
11/03/2019	\$ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.09855	0.11256			0
11/03/2019	\$ / R On 16-September-19	18.27	P	Foreign Exchange Future	3.68945	3.60626			0
11/03/2019	\$ / R On 16-September-19	18.29	C	Foreign Exchange Future	0.09779	0.11174			0
11/03/2019	\$ / R On 16-September-19	18.29	P	Foreign Exchange Future	3.70869	3.62544			0
11/03/2019	\$ / R On 16-September-19	18.47	C	Foreign Exchange Future	0.09141	0.10483			1,200
11/03/2019	\$ / R On 16-September-19	18.47	P	Foreign Exchange Future	3.88231	3.79853			0
11/03/2019	\$ / R On 16-September-19	18.63	C	Foreign Exchange Future	0.08627	0.09925			0
11/03/2019	\$ / R On 16-September-19	18.63	P	Foreign Exchange Future	4.03717	3.95295			0
11/03/2019	\$ / R On 16-September-19	18.67	C	Foreign Exchange Future	0.08505	0.09794			0
11/03/2019	\$ / R On 16-September-19	18.67	P	Foreign Exchange Future	4.07595	3.99164			0
11/03/2019	\$ / R On 16-September-19	19.32	C	Foreign Exchange Future	0.06315	0.07661			0
11/03/2019	\$ / R On 16-September-19	19.32	P	Foreign Exchange Future	4.70405	4.62031			0
11/03/2019	\$ / R On 02-October-19			Any day expiry	14.70810	14.80420			55
11/03/2019	\$ / R On 30-September-19	13.00	C	Any day expiry	1.80342	1.89511			0
11/03/2019	\$ / R On 30-September-19	13.00	P	Any day expiry	0.09902	0.09441			500
11/03/2019	\$ / R On 02-October-19	13.33	C	Any day expiry	1.53517	1.62492			0
11/03/2019	\$ / R On 02-October-19	13.33	P	Any day expiry	0.15707	0.15072			0
11/03/2019	\$ / R On 30-September-19	14.20	C	Any day expiry	0.95433	1.02460			0
11/03/2019	\$ / R On 30-September-19	14.20	P	Any day expiry	0.44993	0.42390			250
11/03/2019	\$ / R On 30-September-19	14.25	C	Any day expiry	0.92802	0.99717			0
11/03/2019	\$ / R On 30-September-19	14.25	P	Any day expiry	0.47362	0.44647			250

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/03/2019	\$ / R On 30-September-19	15.68	C	Any day expiry	0.41569	0.45585			500
11/03/2019	\$ / R On 30-September-19	15.68	P	Any day expiry	1.39129	1.33515			0
11/03/2019	\$ / R On 30-September-19	16.50	C	Any day expiry	0.26604	0.29735			250
11/03/2019	\$ / R On 30-September-19	16.50	P	Any day expiry	2.06164	1.99665			0
11/03/2019	\$ / R On 30-September-19	16.89	C	Any day expiry	0.21462	0.24139			250
11/03/2019	\$ / R On 30-September-19	16.89	P	Any day expiry	2.40022	2.33069			0
11/03/2019	\$ / R On 31-October-19			Any day expiry	14.75990	14.85580			108
11/03/2019	\$ / R On 31-October-19	13.00	C	Any day expiry	1.87498	1.96421			0
11/03/2019	\$ / R On 31-October-19	13.00	P	Any day expiry	0.11508	0.10841			500
11/03/2019	\$ / R On 31-October-19	13.39	C	Any day expiry	1.56269	1.65055			0
11/03/2019	\$ / R On 31-October-19	13.39	P	Any day expiry	0.19279	0.18475			0
11/03/2019	\$ / R On 31-October-19	14.20	C	Any day expiry	1.03713	1.10731			0
11/03/2019	\$ / R On 31-October-19	14.20	P	Any day expiry	0.47723	0.45151			250
11/03/2019	\$ / R On 31-October-19	14.25	C	Any day expiry	1.01085	1.08001			0
11/03/2019	\$ / R On 31-October-19	14.25	P	Any day expiry	0.50095	0.47421			250
11/03/2019	\$ / R On 31-October-19	15.87	C	Any day expiry	0.44067	0.48041			500
11/03/2019	\$ / R On 31-October-19	15.87	P	Any day expiry	1.55077	1.49461			0
11/03/2019	\$ / R On 31-October-19	16.70	C	Any day expiry	0.29193	0.32292			250
11/03/2019	\$ / R On 31-October-19	16.70	P	Any day expiry	2.23203	2.16712			0
11/03/2019	\$ / R On 31-October-19	17.09	C	Any day expiry	0.24070	0.26763			250
11/03/2019	\$ / R On 31-October-19	17.09	P	Any day expiry	2.57080	2.50183			0
11/03/2019	\$ / R On 29-November-19			Any day expiry	14.81150	14.90880			52
11/03/2019	\$ / R On 29-November-19	13.00	C	Any day expiry	1.93916	2.02778			0
11/03/2019	\$ / R On 29-November-19	13.00	P	Any day expiry	0.12766	0.11898			500
11/03/2019	\$ / R On 29-November-19	14.20	C	Any day expiry	1.11129	1.18249			0
11/03/2019	\$ / R On 29-November-19	14.20	P	Any day expiry	0.49979	0.47369			250
11/03/2019	\$ / R On 29-November-19	14.25	C	Any day expiry	1.08499	1.15524			0
11/03/2019	\$ / R On 29-November-19	14.25	P	Any day expiry	0.52349	0.49644			250
11/03/2019	\$ / R On 29-November-19	16.03	C	Any day expiry	0.46520	0.50542			500
11/03/2019	\$ / R On 29-November-19	16.03	P	Any day expiry	1.68370	1.62662			0
11/03/2019	\$ / R On 29-November-19	16.87	C	Any day expiry	0.31606	0.34769			250
11/03/2019	\$ / R On 29-November-19	16.87	P	Any day expiry	2.37456	2.30889			0
11/03/2019	\$ / R On 29-November-19	17.26	C	Any day expiry	0.26498	0.29276			250
11/03/2019	\$ / R On 29-November-19	17.26	P	Any day expiry	2.71348	2.64396			0
11/03/2019	\$ / R On 04-December-19			Any day expiry	14.82050	14.91800			321
11/03/2019	\$ / R On 02-December-19	13.44	C	Any day expiry	1.60495	1.69261			0
11/03/2019	\$ / R On 02-December-19	13.44	P	Any day expiry	0.22805	0.21831			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/03/2019	\$ / R On 04-December-19	14.84	C	Any day expiry	0.82822	0.88764			0
11/03/2019	\$ / R On 04-December-19	14.84	P	Any day expiry	0.84772	0.80964			0
11/03/2019	\$ / R On 13-December-19			Foreign Exchange Future	14.83650	14.93450			10,863
11/03/2019	\$ / R On 13-December-19	11.89	C	Foreign Exchange Future	2.96399	3.05969			0
11/03/2019	\$ / R On 13-December-19	11.89	P	Foreign Exchange Future	0.01749	0.01519			1,000
11/03/2019	\$ / R On 13-December-19	13.00	C	Foreign Exchange Future	1.97023	2.05856			0
11/03/2019	\$ / R On 13-December-19	13.00	P	Foreign Exchange Future	0.13373	0.12406			49,600
11/03/2019	\$ / R On 13-December-19	13.66	C	Foreign Exchange Future	1.47795	1.56268			0
11/03/2019	\$ / R On 13-December-19	13.66	P	Foreign Exchange Future	0.30145	0.28818			1,000
11/03/2019	\$ / R On 13-December-19	13.80	C	Foreign Exchange Future	1.38499	1.46734			0
11/03/2019	\$ / R On 13-December-19	13.80	P	Foreign Exchange Future	0.34849	0.33284			500
11/03/2019	\$ / R On 13-December-19	14.00	C	Foreign Exchange Future	1.25962	0.00000			0
11/03/2019	\$ / R On 13-December-19	14.00	P	Foreign Exchange Future	0.42312	0.00000			10,000
11/03/2019	\$ / R On 13-December-19	14.07	C	Foreign Exchange Future	1.21782	1.29517			0
11/03/2019	\$ / R On 13-December-19	14.07	P	Foreign Exchange Future	0.45132	0.43067			1,351
11/03/2019	\$ / R On 13-December-19	14.41	C	Foreign Exchange Future	1.03920	1.10717			0
11/03/2019	\$ / R On 13-December-19	14.41	P	Foreign Exchange Future	0.61270	0.58267			49,600
11/03/2019	\$ / R On 13-December-19	15.80	C	Foreign Exchange Future	0.54573	0.58992			250
11/03/2019	\$ / R On 13-December-19	15.80	P	Foreign Exchange Future	1.50923	1.45542			0
11/03/2019	\$ / R On 13-December-19	15.81	C	Foreign Exchange Future	0.54331	0.58736			0
11/03/2019	\$ / R On 13-December-19	15.81	P	Foreign Exchange Future	1.51681	1.46286			0
11/03/2019	\$ / R On 13-December-19	15.82	C	Foreign Exchange Future	0.54089	0.58481			0
11/03/2019	\$ / R On 13-December-19	15.82	P	Foreign Exchange Future	1.52439	1.47031			0
11/03/2019	\$ / R On 13-December-19	16.20	C	Foreign Exchange Future	0.45786	0.49688			50,100
11/03/2019	\$ / R On 13-December-19	16.20	P	Foreign Exchange Future	1.82136	1.76238			0
11/03/2019	\$ / R On 13-December-19	16.25	C	Foreign Exchange Future	0.44811	0.00000			10,000
11/03/2019	\$ / R On 13-December-19	16.25	P	Foreign Exchange Future	1.86161	0.00000			0
11/03/2019	\$ / R On 13-December-19	16.85	C	Foreign Exchange Future	0.34218	0.37562			1,351
11/03/2019	\$ / R On 13-December-19	16.85	P	Foreign Exchange Future	2.35568	2.29112			0
11/03/2019	\$ / R On 13-December-19	17.38	C	Foreign Exchange Future	0.27170	0.29987			1,000
11/03/2019	\$ / R On 13-December-19	17.38	P	Foreign Exchange Future	2.81520	2.74537			0
11/03/2019	\$ / R On 13-December-19	20.00	C	Foreign Exchange Future	0.10123	0.11697			2,000
11/03/2019	\$ / R On 13-December-19	20.00	P	Foreign Exchange Future	5.26473	5.18247			0
11/03/2019	\$ / R On 02-January-20			Any day expiry	14.87220	14.97130			55
11/03/2019	\$ / R On 31-December-19	13.00	C	Any day expiry	2.00755	2.09800			0
11/03/2019	\$ / R On 31-December-19	13.00	P	Any day expiry	0.13895	0.13040			500
11/03/2019	\$ / R On 02-January-20	13.49	C	Any day expiry	1.64560	1.73336			0
11/03/2019	\$ / R On 02-January-20	13.49	P	Any day expiry	0.26340	0.25206			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/03/2019	\$ / R On 31-December-19	14.20	C	Any day expiry	1.18934	1.26293			0
11/03/2019	\$ / R On 31-December-19	14.20	P	Any day expiry	0.52074	0.49533			250
11/03/2019	\$ / R On 31-December-19	14.25	C	Any day expiry	1.16304	1.23568			0
11/03/2019	\$ / R On 31-December-19	14.25	P	Any day expiry	0.54444	0.51808			250
11/03/2019	\$ / R On 31-December-19	16.21	C	Any day expiry	0.48941	0.52993			500
11/03/2019	\$ / R On 31-December-19	16.21	P	Any day expiry	1.83081	1.77233			0
11/03/2019	\$ / R On 31-December-19	17.05	C	Any day expiry	0.34173	0.37423			250
11/03/2019	\$ / R On 31-December-19	17.05	P	Any day expiry	2.52313	2.45663			0
11/03/2019	\$ / R On 31-December-19	17.44	C	Any day expiry	0.29077	0.31965			250
11/03/2019	\$ / R On 31-December-19	17.44	P	Any day expiry	2.86217	2.79205			0
11/03/2019	\$ / R On 31-January-20			Any day expiry	14.92420	15.02380			55
11/03/2019	\$ / R On 31-January-20	13.54	C	Any day expiry	1.68124	1.76828			0
11/03/2019	\$ / R On 31-January-20	13.54	P	Any day expiry	0.29704	0.28448			0
11/03/2019	\$ / R On 28-February-20			Any day expiry	14.97480	15.07470			3,500
11/03/2019	\$ / R On 28-February-20	14.78	C	Any day expiry	1.05502	1.11999			0
11/03/2019	\$ / R On 28-February-20	14.78	P	Any day expiry	0.86022	0.82529			0
11/03/2019	\$ / R On 02-March-20			Any day expiry	14.98030	15.08020			55
11/03/2019	\$ / R On 02-March-20	13.59	C	Any day expiry	1.72109	1.80732			0
11/03/2019	\$ / R On 02-March-20	13.59	P	Any day expiry	0.33079	0.31712			0
11/03/2019	\$ / R On 16-March-20			Foreign Exchange Future	15.00620	15.10650			4,566
11/03/2019	\$ / R On 16-March-20	11.91	C	Foreign Exchange Future	3.11443	3.21491			0
11/03/2019	\$ / R On 16-March-20	11.91	P	Foreign Exchange Future	0.01823	0.01841			1,000
11/03/2019	\$ / R On 16-March-20	14.01	C	Foreign Exchange Future	1.48539	1.56558			0
11/03/2019	\$ / R On 16-March-20	14.01	P	Foreign Exchange Future	0.48919	0.46908			1,000
11/03/2019	\$ / R On 16-March-20	15.61	C	Foreign Exchange Future	0.79346	0.84618			0
11/03/2019	\$ / R On 16-March-20	15.61	P	Foreign Exchange Future	1.39726	1.34968			0
11/03/2019	\$ / R On 16-March-20	15.62	C	Foreign Exchange Future	0.79042	0.84300			0
11/03/2019	\$ / R On 16-March-20	15.62	P	Foreign Exchange Future	1.40422	1.35650			0
11/03/2019	\$ / R On 16-March-20	15.63	C	Foreign Exchange Future	0.78740	0.83984			0
11/03/2019	\$ / R On 16-March-20	15.63	P	Foreign Exchange Future	1.41120	1.36334			0
11/03/2019	\$ / R On 16-March-20	17.73	C	Foreign Exchange Future	0.36812	0.39861			1,000
11/03/2019	\$ / R On 16-March-20	17.73	P	Foreign Exchange Future	3.09192	3.02211			0
11/03/2019	\$ / R On 02-April-20			Any day expiry	15.03850	15.13920			55
11/03/2019	\$ / R On 02-April-20	13.64	C	Any day expiry	1.76531	1.84771			0
11/03/2019	\$ / R On 02-April-20	13.64	P	Any day expiry	0.36681	0.34851			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/03/2019	\$ / R On 29-April-20			Any day expiry	15.08980	15.19120			55
11/03/2019	\$ / R On 29-April-20	13.69	C	Any day expiry	1.80002	1.88021			0
11/03/2019	\$ / R On 29-April-20	13.69	P	Any day expiry	0.40022	0.37901			0
11/03/2019	\$ / R On 02-June-20			Any day expiry	15.15450	15.25660			1,055
11/03/2019	\$ / R On 02-June-20	13.74	C	Any day expiry	1.85406	1.92641			0
11/03/2019	\$ / R On 02-June-20	13.74	P	Any day expiry	0.43956	0.40981			0
11/03/2019	\$ / R On 12-June-20			Foreign Exchange Future	15.17350	15.27600			700
11/03/2019	\$ / R On 12-June-20	15.16	C	Foreign Exchange Future	1.17590	1.21320			0
11/03/2019	\$ / R On 12-June-20	15.16	P	Foreign Exchange Future	1.16240	1.09720			0
11/03/2019	\$ / R On 12-June-20	15.17	C	Foreign Exchange Future	1.17207	1.20930			0
11/03/2019	\$ / R On 12-June-20	15.17	P	Foreign Exchange Future	1.16857	1.10330			0
11/03/2019	\$ / R On 12-June-20	15.18	C	Foreign Exchange Future	1.16824	1.20543			0
11/03/2019	\$ / R On 12-June-20	15.18	P	Foreign Exchange Future	1.17474	1.10943			0
11/03/2019	\$ / R On 28-July-20			Any day expiry	15.26200	15.36590			84,000
11/03/2019	\$ / R On 28-July-20	15.37	C	Any day expiry	1.19005	1.23840			0
11/03/2019	\$ / R On 28-July-20	15.37	P	Any day expiry	1.29805	1.24250			0
11/03/2019	\$ / R On 14-September-20			Foreign Exchange Future	15.35460	15.46020			0
11/03/2019	\$ / R On 14-September-20	15.34	C	Foreign Exchange Future	1.29347	1.35600			0
11/03/2019	\$ / R On 14-September-20	15.34	P	Foreign Exchange Future	1.27887	1.23580			0
11/03/2019	\$ / R On 14-September-20	15.35	C	Foreign Exchange Future	1.28980	1.35222			0
11/03/2019	\$ / R On 14-September-20	15.35	P	Foreign Exchange Future	1.28520	1.24202			0
11/03/2019	\$ / R On 14-September-20	15.36	C	Foreign Exchange Future	1.28598	1.34846			0
11/03/2019	\$ / R On 14-September-20	15.36	P	Foreign Exchange Future	1.29138	1.24826			0
11/03/2019	\$ / R MAXI On 18-March-19			Foreign Exchange Future	14.36520	14.45850			61
11/03/2019	\$ / R MAXI On 18-March-19	14.02	C	Foreign Exchange Future	0.36806	0.46292			0
11/03/2019	\$ / R MAXI On 18-March-19	14.02	P	Foreign Exchange Future	0.02286	0.02442			0
11/03/2019	\$ / R MAXI On 18-March-19	14.03	C	Foreign Exchange Future	0.35925	0.45411			0
11/03/2019	\$ / R MAXI On 18-March-19	14.03	P	Foreign Exchange Future	0.02405	0.02561			0
11/03/2019	\$ / R MAXI On 18-March-19	14.04	C	Foreign Exchange Future	0.35050	0.44534			0
11/03/2019	\$ / R MAXI On 18-March-19	14.04	P	Foreign Exchange Future	0.02530	0.02684			0
11/03/2019	\$ / R MAXI On 14-June-19			Foreign Exchange Future	14.51420	14.60890			465
11/03/2019	\$ / R MAXI On 14-June-19	14.36	C	Foreign Exchange Future	0.55911	0.62445			0
11/03/2019	\$ / R MAXI On 14-June-19	14.36	P	Foreign Exchange Future	0.40491	0.37555			0
11/03/2019	\$ / R MAXI On 14-June-19	14.37	C	Foreign Exchange Future	0.55429	0.61934			0
11/03/2019	\$ / R MAXI On 14-June-19	14.37	P	Foreign Exchange Future	0.41009	0.38044			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/03/2019	\$ / R MAXI On 14-June-19	14.38	C	Foreign Exchange Future	0.54951	0.61427			0
11/03/2019	\$ / R MAXI On 14-June-19	14.38	P	Foreign Exchange Future	0.41531	0.38537			0
11/03/2019	\$ / R MAXI On 16-September-19			Foreign Exchange Future	14.67910	14.77630			0
11/03/2019	\$ / R MAXI On 16-September-19	14.69	C	Foreign Exchange Future	0.68581	0.74496			0
11/03/2019	\$ / R MAXI On 16-September-19	14.69	P	Foreign Exchange Future	0.69671	0.65866			0
11/03/2019	\$ / R MAXI On 16-September-19	14.70	C	Foreign Exchange Future	0.68174	0.74064			0
11/03/2019	\$ / R MAXI On 16-September-19	14.70	P	Foreign Exchange Future	0.70264	0.66434			0
11/03/2019	\$ / R MAXI On 16-September-19	14.71	C	Foreign Exchange Future	0.67772	0.73636			0
11/03/2019	\$ / R MAXI On 16-September-19	14.71	P	Foreign Exchange Future	0.70862	0.67006			0
11/03/2019	\$ / R MAXI On 13-December-19			Foreign Exchange Future	14.83650	14.93450			0
11/03/2019	\$ / R MAXI On 13-December-19	14.01	C	Foreign Exchange Future	1.25354	1.33208			0
11/03/2019	\$ / R MAXI On 13-December-19	14.01	P	Foreign Exchange Future	0.42704	0.40758			0
11/03/2019	\$ / R MAXI On 13-December-19	14.02	C	Foreign Exchange Future	1.24753	1.32587			0
11/03/2019	\$ / R MAXI On 13-December-19	14.02	P	Foreign Exchange Future	0.43103	0.41137			0
11/03/2019	\$ / R MAXI On 13-December-19	14.03	C	Foreign Exchange Future	1.24153	1.31968			0
11/03/2019	\$ / R MAXI On 13-December-19	14.03	P	Foreign Exchange Future	0.43503	0.41518			0
11/03/2019	\$ / R MAXI On 16-March-20			Foreign Exchange Future	15.00620	15.10650			0
11/03/2019	\$ / R MAXI On 16-March-20	14.67	C	Foreign Exchange Future	1.14273	1.20922			0
11/03/2019	\$ / R MAXI On 16-March-20	14.67	P	Foreign Exchange Future	0.80653	0.77272			0
11/03/2019	\$ / R MAXI On 16-March-20	14.68	C	Foreign Exchange Future	1.13829	1.20462			0
11/03/2019	\$ / R MAXI On 16-March-20	14.68	P	Foreign Exchange Future	0.81209	0.77812			0
11/03/2019	\$ / R MAXI On 16-March-20	14.69	C	Foreign Exchange Future	1.13387	1.20004			0
11/03/2019	\$ / R MAXI On 16-March-20	14.69	P	Foreign Exchange Future	0.81767	0.78354			0
11/03/2019	£ / R On 18-March-19			Foreign Exchange Future	18.79070	18.89150			58,148
11/03/2019	£ / R On 18-March-19	18.00	C	Foreign Exchange Future	0.80282	0.90396			0
11/03/2019	£ / R On 18-March-19	18.00	P	Foreign Exchange Future	0.01212	0.01246			500
11/03/2019	£ / R On 18-March-19	18.29	C	Foreign Exchange Future	0.53379	0.63634			0
11/03/2019	£ / R On 18-March-19	18.29	P	Foreign Exchange Future	0.03309	0.03484			0
11/03/2019	£ / R On 18-March-19	18.30	C	Foreign Exchange Future	0.52492	0.62752			0
11/03/2019	£ / R On 18-March-19	18.30	P	Foreign Exchange Future	0.03422	0.03602			0
11/03/2019	£ / R On 18-March-19	18.31	C	Foreign Exchange Future	0.51610	0.61874			0
11/03/2019	£ / R On 18-March-19	18.31	P	Foreign Exchange Future	0.03540	0.03724			0
11/03/2019	£ / R On 18-March-19	18.87	C	Foreign Exchange Future	0.12691	0.20901			0
11/03/2019	£ / R On 18-March-19	18.87	P	Foreign Exchange Future	0.20621	0.18751			0
11/03/2019	£ / R On 18-March-19	19.00	C	Foreign Exchange Future	0.08731	0.15355			2,500
11/03/2019	£ / R On 18-March-19	19.00	P	Foreign Exchange Future	0.29661	0.26205			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/03/2019	£ / R On 18-March-19	19.19	C	Foreign Exchange Future	0.04982	0.09753			0
11/03/2019	£ / R On 18-March-19	19.19	P	Foreign Exchange Future	0.44912	0.39603			1,000
11/03/2019	£ / R On 18-March-19	20.00	C	Foreign Exchange Future	0.00526	0.01367			500
11/03/2019	£ / R On 18-March-19	20.00	P	Foreign Exchange Future	1.21456	1.12217			0
11/03/2019	£ / R On 18-March-19	20.18	C	Foreign Exchange Future	0.00349	0.00960			1,500
11/03/2019	£ / R On 18-March-19	20.18	P	Foreign Exchange Future	1.39279	1.29810			0
11/03/2019	£ / R On 18-March-19	21.44	C	Foreign Exchange Future	0.00022	0.00099			500
11/03/2019	£ / R On 18-March-19	21.44	P	Foreign Exchange Future	2.64952	2.54949			0
11/03/2019	£ / R On 29-March-19			Any day expiry	18.82540	18.92690			80
11/03/2019	£ / R On 29-March-19	18.09	C	Any day expiry	0.77280	0.86453			0
11/03/2019	£ / R On 29-March-19	18.09	P	Any day expiry	0.03740	0.02763			0
11/03/2019	£ / R On 15-April-19			Any day expiry	18.87850	18.98010			43
11/03/2019	£ / R On 15-April-19	18.11	C	Any day expiry	0.85542	0.95258			0
11/03/2019	£ / R On 15-April-19	18.11	P	Any day expiry	0.08692	0.08248			0
11/03/2019	£ / R On 26-April-19			Any day expiry	18.91290	19.01470			120
11/03/2019	£ / R On 26-April-19	18.11	C	Any day expiry	0.91969	1.01611			0
11/03/2019	£ / R On 26-April-19	18.11	P	Any day expiry	0.11679	0.11141			0
11/03/2019	£ / R On 29-April-19			Any day expiry	18.92230	19.02420			27
11/03/2019	£ / R On 29-April-19	17.68	C	Any day expiry	1.29614	1.39545			0
11/03/2019	£ / R On 29-April-19	17.68	P	Any day expiry	0.05384	0.05125			0
11/03/2019	£ / R On 14-June-19			Foreign Exchange Future	19.06870	19.17130			181,005
11/03/2019	£ / R On 14-June-19	18.00	C	Foreign Exchange Future	1.25749	1.35595			1,000
11/03/2019	£ / R On 14-June-19	18.00	P	Foreign Exchange Future	0.18879	0.18465			0
11/03/2019	£ / R On 14-June-19	18.62	C	Foreign Exchange Future	0.83243	0.92149			0
11/03/2019	£ / R On 14-June-19	18.62	P	Foreign Exchange Future	0.38373	0.37019			0
11/03/2019	£ / R On 14-June-19	18.63	C	Foreign Exchange Future	0.82640	0.91531			0
11/03/2019	£ / R On 14-June-19	18.63	P	Foreign Exchange Future	0.38770	0.37401			0
11/03/2019	£ / R On 14-June-19	18.64	C	Foreign Exchange Future	0.82040	0.90915			0
11/03/2019	£ / R On 14-June-19	18.64	P	Foreign Exchange Future	0.39170	0.37785			0
11/03/2019	£ / R On 16-September-19			Foreign Exchange Future	19.37250	19.47810			19,514
11/03/2019	£ / R On 16-September-19	18.27	C	Foreign Exchange Future	1.47089	1.56947			0
11/03/2019	£ / R On 16-September-19	18.27	P	Foreign Exchange Future	0.36839	0.36137			0
11/03/2019	£ / R On 16-September-19	18.81	C	Foreign Exchange Future	1.12646	1.21712			0
11/03/2019	£ / R On 16-September-19	18.81	P	Foreign Exchange Future	0.56396	0.54902			0
11/03/2019	£ / R On 16-September-19	18.82	C	Foreign Exchange Future	1.12067	1.21123			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/03/2019	£ / R On 16-September-19	18.82	P	Foreign Exchange Future	0.56817	0.55313			0
11/03/2019	£ / R On 16-September-19	18.83	C	Foreign Exchange Future	1.11490	1.20536			0
11/03/2019	£ / R On 16-September-19	18.83	P	Foreign Exchange Future	0.57240	0.55726			0
11/03/2019	£ / R On 13-December-19			Foreign Exchange Future	19.65990	19.76660			12,565
11/03/2019	£ / R On 13-December-19	19.95	C	Foreign Exchange Future	0.92002	0.98955			0
11/03/2019	£ / R On 13-December-19	19.95	P	Foreign Exchange Future	1.21012	1.17295			0
11/03/2019	£ / R On 13-December-19	19.96	C	Foreign Exchange Future	0.91606	0.98547			0
11/03/2019	£ / R On 13-December-19	19.96	P	Foreign Exchange Future	1.21616	1.17887			0
11/03/2019	£ / R On 13-December-19	19.97	C	Foreign Exchange Future	0.91213	0.98142			0
11/03/2019	£ / R On 13-December-19	19.97	P	Foreign Exchange Future	1.22223	1.18482			0
11/03/2019	£ / R On 16-March-20			Foreign Exchange Future	19.97220	20.07890			0
11/03/2019	£ / R On 16-March-20	20.29	C	Foreign Exchange Future	1.10892	1.17304			0
11/03/2019	£ / R On 16-March-20	20.29	P	Foreign Exchange Future	1.42672	1.38414			0
11/03/2019	£ / R On 16-March-20	20.30	C	Foreign Exchange Future	1.10500	1.16903			0
11/03/2019	£ / R On 16-March-20	20.30	P	Foreign Exchange Future	1.43280	1.39013			0
11/03/2019	£ / R On 16-March-20	20.31	C	Foreign Exchange Future	1.10109	1.16503			0
11/03/2019	£ / R On 16-March-20	20.31	P	Foreign Exchange Future	1.43889	1.39613			0
11/03/2019	¥ / R On 18-March-19			Foreign Exchange Future	0.12920	0.13030			10,000
11/03/2019	¥ / R On 18-March-19	0.11	C	Foreign Exchange Future	0.01920	0.02030			0
11/03/2019	¥ / R On 18-March-19	0.11	P	Foreign Exchange Future	0.00000	0.00000			0
11/03/2019	¥ / R On 18-March-19	0.12	C	Foreign Exchange Future	0.00921	0.01033			0
11/03/2019	¥ / R On 18-March-19	0.12	P	Foreign Exchange Future	0.00001	0.00003			0
11/03/2019	¥ / R On 18-March-19	0.13	C	Foreign Exchange Future	0.00088	0.00160			0
11/03/2019	¥ / R On 18-March-19	0.13	P	Foreign Exchange Future	0.00168	0.00130			0
11/03/2019	¥ / R On 14-June-19			Foreign Exchange Future	0.13150	0.13250			0
11/03/2019	¥ / R On 14-June-19	0.12	C	Foreign Exchange Future	0.01201	0.01287			0
11/03/2019	¥ / R On 14-June-19	0.12	P	Foreign Exchange Future	0.00051	0.00037			0
11/03/2019	¥ / R On 14-June-19	0.13	C	Foreign Exchange Future	0.00543	0.00595			0
11/03/2019	¥ / R On 14-June-19	0.13	P	Foreign Exchange Future	0.00393	0.00345			0
11/03/2019	¥ / R On 14-June-19	0.14	C	Foreign Exchange Future	0.00226	0.00248			0
11/03/2019	¥ / R On 14-June-19	0.14	P	Foreign Exchange Future	0.01076	0.00998			0
11/03/2019	¥ / R On 16-September-19			Foreign Exchange Future	0.13400	0.13510			0
11/03/2019	¥ / R On 16-September-19	0.12	C	Foreign Exchange Future	0.01514	0.01606			0
11/03/2019	¥ / R On 16-September-19	0.12	P	Foreign Exchange Future	0.00114	0.00096			0
11/03/2019	¥ / R On 16-September-19	0.13	C	Foreign Exchange Future	0.00873	0.00936			0
11/03/2019	¥ / R On 16-September-19	0.13	P	Foreign Exchange Future	0.00473	0.00426			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/03/2019	¥ / R On 16-September-19	0.14	C	Foreign Exchange Future	0.00489	0.00525			0
11/03/2019	¥ / R On 16-September-19	0.14	P	Foreign Exchange Future	0.01089	0.01015			0
11/03/2019	¥ / R On 13-December-19			Foreign Exchange Future	0.13640	0.13750			0
11/03/2019	¥ / R On 13-December-19	0.12	C	Foreign Exchange Future	0.01797	0.01879			0
11/03/2019	¥ / R On 13-December-19	0.12	P	Foreign Exchange Future	0.00157	0.00129			0
11/03/2019	¥ / R On 13-December-19	0.13	C	Foreign Exchange Future	0.01156	0.01214			0
11/03/2019	¥ / R On 13-December-19	0.13	P	Foreign Exchange Future	0.00516	0.00464			0
11/03/2019	¥ / R On 13-December-19	0.14	C	Foreign Exchange Future	0.00738	0.00775			0
11/03/2019	¥ / R On 13-December-19	0.14	P	Foreign Exchange Future	0.01098	0.01025			0
11/03/2019	¥ / R On 16-March-20			Foreign Exchange Future	0.13910	0.14020			0
11/03/2019	¥ / R On 16-March-20	0.13	C	Foreign Exchange Future	0.01469	0.01526			0
11/03/2019	¥ / R On 16-March-20	0.13	P	Foreign Exchange Future	0.00559	0.00506			0
11/03/2019	¥ / R On 16-March-20	0.14	C	Foreign Exchange Future	0.01022	0.01058			0
11/03/2019	¥ / R On 16-March-20	0.14	P	Foreign Exchange Future	0.01112	0.01038			0
11/03/2019	¥ / R On 16-March-20	0.15	C	Foreign Exchange Future	0.00713	0.00734			0
11/03/2019	¥ / R On 16-March-20	0.15	P	Foreign Exchange Future	0.01803	0.01714			0
11/03/2019	€ / R On 18-March-19			Foreign Exchange Future	16.15600	16.24320			73,930
11/03/2019	€ / R On 18-March-19	15.60	C	Foreign Exchange Future	0.56431	0.65429			0
11/03/2019	€ / R On 18-March-19	15.60	P	Foreign Exchange Future	0.00831	0.01109			0
11/03/2019	€ / R On 18-March-19	16.00	C	Foreign Exchange Future	0.21408	0.30528			650
11/03/2019	€ / R On 18-March-19	16.00	P	Foreign Exchange Future	0.05808	0.06208			0
11/03/2019	€ / R On 18-March-19	16.13	C	Foreign Exchange Future	0.12748	0.21338			0
11/03/2019	€ / R On 18-March-19	16.13	P	Foreign Exchange Future	0.10148	0.10018			0
11/03/2019	€ / R On 18-March-19	16.14	C	Foreign Exchange Future	0.12170	0.20694			0
11/03/2019	€ / R On 18-March-19	16.14	P	Foreign Exchange Future	0.10570	0.10374			0
11/03/2019	€ / R On 18-March-19	16.15	C	Foreign Exchange Future	0.11606	0.20060			0
11/03/2019	€ / R On 18-March-19	16.15	P	Foreign Exchange Future	0.11006	0.10740			0
11/03/2019	€ / R On 18-March-19	17.33	C	Foreign Exchange Future	0.00119	0.00393			0
11/03/2019	€ / R On 18-March-19	17.33	P	Foreign Exchange Future	1.17519	1.09073			0
11/03/2019	€ / R On 18-March-19	19.65	C	Foreign Exchange Future	0.00004	0.00006			0
11/03/2019	€ / R On 18-March-19	19.65	P	Foreign Exchange Future	3.49404	3.40686			0
11/03/2019	€ / R On 29-March-19			Any day expiry	16.19190	16.27980			53
11/03/2019	€ / R On 29-March-19	16.32	C	Any day expiry	0.15030	0.21083			0
11/03/2019	€ / R On 29-March-19	16.32	P	Any day expiry	0.27840	0.25103			0
11/03/2019	€ / R On 15-April-19			Any day expiry	16.24700	16.33510			4
11/03/2019	€ / R On 15-April-19	16.28	C	Any day expiry	0.28553	0.34798			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/03/2019	€ / R On 15-April-19	16.28	P	Any day expiry	0.31853	0.29288			0
11/03/2019	€ / R On 26-April-19			Any day expiry	16.28280	16.37110			1
11/03/2019	€ / R On 26-April-19	16.42	C	Any day expiry	0.30267	0.35812			0
11/03/2019	€ / R On 26-April-19	16.42	P	Any day expiry	0.43987	0.40702			0
11/03/2019	€ / R On 14-June-19			Foreign Exchange Future	16.44470	16.53400			88,105
11/03/2019	€ / R On 10-June-19	14.25	C	Any day expiry	2.19564	2.28571			0
11/03/2019	€ / R On 10-June-19	14.25	P	Any day expiry	0.01444	0.01541			0
11/03/2019	€ / R On 14-June-19	15.35	C	Foreign Exchange Future	1.19438	1.27882			0
11/03/2019	€ / R On 14-June-19	15.35	P	Foreign Exchange Future	0.09968	0.09482			570
11/03/2019	€ / R On 14-June-19	16.86	C	Foreign Exchange Future	0.36569	0.41212			0
11/03/2019	€ / R On 14-June-19	16.86	P	Foreign Exchange Future	0.78099	0.73812			0
11/03/2019	€ / R On 14-June-19	16.87	C	Foreign Exchange Future	0.36270	0.40888			0
11/03/2019	€ / R On 14-June-19	16.87	P	Foreign Exchange Future	0.78800	0.74488			0
11/03/2019	€ / R On 14-June-19	16.88	C	Foreign Exchange Future	0.35974	0.40565			0
11/03/2019	€ / R On 14-June-19	16.88	P	Foreign Exchange Future	0.79504	0.75165			0
11/03/2019	€ / R On 14-August-19			Any day expiry	16.65170	16.74190			0
11/03/2019	€ / R On 14-August-19	16.03	C	Any day expiry	0.97604	1.04793			0
11/03/2019	€ / R On 14-August-19	16.03	P	Any day expiry	0.35434	0.33603			0
11/03/2019	€ / R On 14-August-19	16.24	C	Any day expiry	0.85848	0.92652			0
11/03/2019	€ / R On 14-August-19	16.24	P	Any day expiry	0.44678	0.42462			0
11/03/2019	€ / R On 14-August-19	17.01	C	Any day expiry	0.52977	0.58097			0
11/03/2019	€ / R On 14-August-19	17.01	P	Any day expiry	0.88807	0.84907			0
11/03/2019	€ / R On 14-August-19	19.65	C	Any day expiry	0.10720	0.12271			62,400
11/03/2019	€ / R On 14-August-19	19.65	P	Any day expiry	3.10550	3.03081			0
11/03/2019	€ / R On 16-September-19			Foreign Exchange Future	16.76350	16.85590			21,948
11/03/2019	€ / R On 16-September-19	15.62	C	Foreign Exchange Future	1.37635	1.45908			0
11/03/2019	€ / R On 16-September-19	15.62	P	Foreign Exchange Future	0.23285	0.22318			14,429
11/03/2019	€ / R On 16-September-19	17.77	C	Foreign Exchange Future	0.41900	0.46059			0
11/03/2019	€ / R On 16-September-19	17.77	P	Foreign Exchange Future	1.42550	1.37469			0
11/03/2019	€ / R On 16-September-19	17.78	C	Foreign Exchange Future	0.41674	0.45816			0
11/03/2019	€ / R On 16-September-19	17.78	P	Foreign Exchange Future	1.43324	1.38226			0
11/03/2019	€ / R On 16-September-19	17.79	C	Foreign Exchange Future	0.41449	0.45575			0
11/03/2019	€ / R On 16-September-19	17.79	P	Foreign Exchange Future	1.44099	1.38986			0
11/03/2019	€ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.32104	0.35504			14,429
11/03/2019	€ / R On 16-September-19	18.27	P	Foreign Exchange Future	1.82754	1.76914			0
11/03/2019	€ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.26922	0.30000			55,000

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/03/2019	€ / R On 16-September-19	18.60	P	Foreign Exchange Future	2.10572	2.04410			0
11/03/2019	€ / R On 13-December-19			Foreign Exchange Future	17.06860	17.16240			17,761
11/03/2019	€ / R On 13-December-19	13.73	C	Foreign Exchange Future	3.36778	3.45934			0
11/03/2019	€ / R On 13-December-19	13.73	P	Foreign Exchange Future	0.02918	0.02694			17,150
11/03/2019	€ / R On 13-December-19	16.15	C	Foreign Exchange Future	1.36718	1.44631			0
11/03/2019	€ / R On 13-December-19	16.15	P	Foreign Exchange Future	0.44858	0.43391			17,150
11/03/2019	€ / R On 13-December-19	18.01	C	Foreign Exchange Future	0.60590	0.65299			0
11/03/2019	€ / R On 13-December-19	18.01	P	Foreign Exchange Future	1.54730	1.50059			0
11/03/2019	€ / R On 13-December-19	18.02	C	Foreign Exchange Future	0.60335	0.65029			0
11/03/2019	€ / R On 13-December-19	18.02	P	Foreign Exchange Future	1.55475	1.50789			0
11/03/2019	€ / R On 13-December-19	18.03	C	Foreign Exchange Future	0.60081	0.64761			0
11/03/2019	€ / R On 13-December-19	18.03	P	Foreign Exchange Future	1.56221	1.51521			0
11/03/2019	€ / R On 13-December-19	20.62	C	Foreign Exchange Future	0.22257	0.24011			17,150
11/03/2019	€ / R On 13-December-19	20.62	P	Foreign Exchange Future	3.77397	3.69771			0
11/03/2019	€ / R On 10-February-20			Any day expiry	17.28030	17.37580			0
11/03/2019	€ / R On 10-February-20	16.65	C	Any day expiry	1.30597	1.37817			21,000
11/03/2019	€ / R On 10-February-20	16.65	P	Any day expiry	0.67567	0.65237			0
11/03/2019	€ / R On 10-February-20	16.91	C	Any day expiry	1.18077	1.24940			15,000
11/03/2019	€ / R On 10-February-20	16.91	P	Any day expiry	0.81047	0.78360			0
11/03/2019	€ / R On 10-February-20	17.00	C	Any day expiry	1.14024	1.20762			15,000
11/03/2019	€ / R On 10-February-20	17.00	P	Any day expiry	0.85994	0.83182			0
11/03/2019	€ / R On 10-February-20	17.07	C	Any day expiry	1.10969	1.17609			15,000
11/03/2019	€ / R On 10-February-20	17.07	P	Any day expiry	0.89939	0.87029			0
11/03/2019	€ / R On 16-March-20			Foreign Exchange Future	17.40360	17.50080			0
11/03/2019	€ / R On 16-March-20	18.45	C	Foreign Exchange Future	0.74709	0.79669			0
11/03/2019	€ / R On 16-March-20	18.45	P	Foreign Exchange Future	1.79349	1.74589			0
11/03/2019	€ / R On 16-March-20	18.46	C	Foreign Exchange Future	0.74450	0.79397			0
11/03/2019	€ / R On 16-March-20	18.46	P	Foreign Exchange Future	1.80090	1.75317			0
11/03/2019	€ / R On 16-March-20	18.47	C	Foreign Exchange Future	0.74192	0.79127			0
11/03/2019	€ / R On 16-March-20	18.47	P	Foreign Exchange Future	1.80832	1.76047			0
11/03/2019	AU\$ / R On 18-March-19			Foreign Exchange Future	10.13960	10.18250			4,955
11/03/2019	AU\$ / R On 18-March-19	10.35	C	Foreign Exchange Future	0.01300	0.03211			0
11/03/2019	AU\$ / R On 18-March-19	10.35	P	Foreign Exchange Future	0.22340	0.19961			0
11/03/2019	AU\$ / R On 18-March-19	10.36	C	Foreign Exchange Future	0.01209	0.03036			0
11/03/2019	AU\$ / R On 18-March-19	10.36	P	Foreign Exchange Future	0.23249	0.20786			0
11/03/2019	AU\$ / R On 18-March-19	10.37	C	Foreign Exchange Future	0.01124	0.02870			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/03/2019	AU\$ / R On 18-March-19	10.37	P	Foreign Exchange Future	0.24164	0.21620			0
11/03/2019	AU\$ / R On 14-June-19			Foreign Exchange Future	10.25830	10.30150			15,741
11/03/2019	AU\$ / R On 14-June-19	11.00	C	Foreign Exchange Future	0.07341	0.09254			0
11/03/2019	AU\$ / R On 14-June-19	11.00	P	Foreign Exchange Future	0.81511	0.79104			0
11/03/2019	AU\$ / R On 14-June-19	11.01	C	Foreign Exchange Future	0.07215	0.09107			0
11/03/2019	AU\$ / R On 14-June-19	11.01	P	Foreign Exchange Future	0.82385	0.79957			0
11/03/2019	AU\$ / R On 14-June-19	11.02	C	Foreign Exchange Future	0.07092	0.08963			0
11/03/2019	AU\$ / R On 14-June-19	11.02	P	Foreign Exchange Future	0.83262	0.80813			0
11/03/2019	AU\$ / R On 16-September-19			Foreign Exchange Future	10.39190	10.43670			513
11/03/2019	AU\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	0.23974	0.27357			0
11/03/2019	AU\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.59784	0.58687			0
11/03/2019	AU\$ / R On 16-September-19	10.76	C	Foreign Exchange Future	0.23694	0.27055			0
11/03/2019	AU\$ / R On 16-September-19	10.76	P	Foreign Exchange Future	0.60504	0.59385			0
11/03/2019	AU\$ / R On 16-September-19	10.77	C	Foreign Exchange Future	0.23417	0.26757			0
11/03/2019	AU\$ / R On 16-September-19	10.77	P	Foreign Exchange Future	0.61227	0.60087			0
11/03/2019	AU\$ / R On 13-December-19			Foreign Exchange Future	10.52160	10.56660			400
11/03/2019	AU\$ / R On 13-December-19	10.89	C	Foreign Exchange Future	0.32563	0.35461			0
11/03/2019	AU\$ / R On 13-December-19	10.89	P	Foreign Exchange Future	0.69403	0.67801			0
11/03/2019	AU\$ / R On 13-December-19	10.90	C	Foreign Exchange Future	0.32264	0.35147			0
11/03/2019	AU\$ / R On 13-December-19	10.90	P	Foreign Exchange Future	0.70104	0.68487			0
11/03/2019	AU\$ / R On 13-December-19	10.91	C	Foreign Exchange Future	0.31968	0.34836			0
11/03/2019	AU\$ / R On 13-December-19	10.91	P	Foreign Exchange Future	0.70808	0.69176			0
11/03/2019	AU\$ / R On 13-December-19	11.00	C	Foreign Exchange Future	0.29421	0.32157			1,000
11/03/2019	AU\$ / R On 13-December-19	11.00	P	Foreign Exchange Future	0.77261	0.75497			0
11/03/2019	AU\$ / R On 16-March-20			Foreign Exchange Future	10.66220	10.70790			0
11/03/2019	AU\$ / R On 16-March-20	11.05	C	Foreign Exchange Future	0.40607	0.43140			0
11/03/2019	AU\$ / R On 16-March-20	11.05	P	Foreign Exchange Future	0.79387	0.77350			0
11/03/2019	AU\$ / R On 16-March-20	11.06	C	Foreign Exchange Future	0.40300	0.42822			0
11/03/2019	AU\$ / R On 16-March-20	11.06	P	Foreign Exchange Future	0.80080	0.78032			0
11/03/2019	AU\$ / R On 16-March-20	11.07	C	Foreign Exchange Future	0.39996	0.42506			0
11/03/2019	AU\$ / R On 16-March-20	11.07	P	Foreign Exchange Future	0.80776	0.78716			0
11/03/2019	CAD/ R On 18-March-19			Foreign Exchange Future	10.71560	10.77110			500
11/03/2019	CAD/ R On 18-March-19	10.72	C	Foreign Exchange Future	0.07246	0.12237			0
11/03/2019	CAD/ R On 18-March-19	10.72	P	Foreign Exchange Future	0.07686	0.07127			0
11/03/2019	CAD/ R On 18-March-19	10.73	C	Foreign Exchange Future	0.06832	0.11614			0
11/03/2019	CAD/ R On 18-March-19	10.73	P	Foreign Exchange Future	0.08272	0.07504			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/03/2019	CAD/ R On 18-March-19	10.74	C	Foreign Exchange Future	0.06438	0.11006			0
11/03/2019	CAD/ R On 18-March-19	10.74	P	Foreign Exchange Future	0.08878	0.07896			0
11/03/2019	CAD/ R On 14-June-19			Foreign Exchange Future	10.84870	10.90510			400
11/03/2019	CAD/ R On 14-June-19	10.79	C	Foreign Exchange Future	0.34251	0.38004			0
11/03/2019	CAD/ R On 14-June-19	10.79	P	Foreign Exchange Future	0.28381	0.26494			0
11/03/2019	CAD/ R On 14-June-19	10.80	C	Foreign Exchange Future	0.33772	0.37498			0
11/03/2019	CAD/ R On 14-June-19	10.80	P	Foreign Exchange Future	0.28902	0.26988			0
11/03/2019	CAD/ R On 14-June-19	10.81	C	Foreign Exchange Future	0.33299	0.36997			0
11/03/2019	CAD/ R On 14-June-19	10.81	P	Foreign Exchange Future	0.29429	0.27487			0
11/03/2019	CAD/ R On 16-September-19			Foreign Exchange Future	10.99500	11.05280			400
11/03/2019	CAD/ R On 16-September-19	11.38	C	Foreign Exchange Future	0.30599	0.33175			0
11/03/2019	CAD/ R On 16-September-19	11.38	P	Foreign Exchange Future	0.69099	0.65895			0
11/03/2019	CAD/ R On 16-September-19	11.39	C	Foreign Exchange Future	0.30306	0.32864			0
11/03/2019	CAD/ R On 16-September-19	11.39	P	Foreign Exchange Future	0.69806	0.66584			0
11/03/2019	CAD/ R On 16-September-19	11.40	C	Foreign Exchange Future	0.30015	0.32557			0
11/03/2019	CAD/ R On 16-September-19	11.40	P	Foreign Exchange Future	0.70515	0.67277			0
11/03/2019	CAD/ R On 13-December-19			Foreign Exchange Future	11.13440	11.19270			0
11/03/2019	CAD/ R On 13-December-19	11.53	C	Foreign Exchange Future	0.39532	0.42411			0
11/03/2019	CAD/ R On 13-December-19	11.53	P	Foreign Exchange Future	0.79092	0.76141			0
11/03/2019	CAD/ R On 13-December-19	11.54	C	Foreign Exchange Future	0.39227	0.42091			0
11/03/2019	CAD/ R On 13-December-19	11.54	P	Foreign Exchange Future	0.79787	0.76821			0
11/03/2019	CAD/ R On 13-December-19	11.55	C	Foreign Exchange Future	0.38924	0.41774			0
11/03/2019	CAD/ R On 13-December-19	11.55	P	Foreign Exchange Future	0.80484	0.77504			0
11/03/2019	CAD/ R On 16-March-20			Foreign Exchange Future	11.28480	11.34530			0
11/03/2019	CAD/ R On 16-March-20	11.68	C	Foreign Exchange Future	0.48646	0.51832			0
11/03/2019	CAD/ R On 16-March-20	11.68	P	Foreign Exchange Future	0.88166	0.85302			0
11/03/2019	CAD/ R On 16-March-20	11.69	C	Foreign Exchange Future	0.48332	0.51504			0
11/03/2019	CAD/ R On 16-March-20	11.69	P	Foreign Exchange Future	0.88852	0.85974			0
11/03/2019	CAD/ R On 16-March-20	11.70	C	Foreign Exchange Future	0.48019	0.51177			0
11/03/2019	CAD/ R On 16-March-20	11.70	P	Foreign Exchange Future	0.89539	0.86647			0
11/03/2019	CF CANDO CAHF On 18-March-19			Can-Do Future	0.00000	0.00000			0
11/03/2019	CHF / R On 18-March-19			Foreign Exchange Future	14.23870	14.35750			1,243
11/03/2019	CHF / R On 18-March-19	14.46	C	Foreign Exchange Future	0.04290	0.09198			0
11/03/2019	CHF / R On 18-March-19	14.46	P	Foreign Exchange Future	0.26420	0.19448			0
11/03/2019	CHF / R On 18-March-19	14.47	C	Foreign Exchange Future	0.04107	0.08886			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/03/2019	CHF / R On 18-March-19	14.47	P	Foreign Exchange Future	0.27237	0.20136			0
11/03/2019	CHF / R On 18-March-19	14.48	C	Foreign Exchange Future	0.03932	0.08584			0
11/03/2019	CHF / R On 18-March-19	14.48	P	Foreign Exchange Future	0.28062	0.20834			0
11/03/2019	CHF / R On 14-June-19			Foreign Exchange Future	14.50580	14.62730			250
11/03/2019	CHF / R On 14-June-19	14.72	C	Foreign Exchange Future	0.37774	0.42523			0
11/03/2019	CHF / R On 14-June-19	14.72	P	Foreign Exchange Future	0.59194	0.51793			0
11/03/2019	CHF / R On 14-June-19	14.73	C	Foreign Exchange Future	0.37429	0.42141			0
11/03/2019	CHF / R On 14-June-19	14.73	P	Foreign Exchange Future	0.59849	0.52411			0
11/03/2019	CHF / R On 14-June-19	14.74	C	Foreign Exchange Future	0.37087	0.41762			0
11/03/2019	CHF / R On 14-June-19	14.74	P	Foreign Exchange Future	0.60507	0.53032			0
11/03/2019	CHF / R On 16-September-19			Foreign Exchange Future	14.80110	14.92640			0
11/03/2019	CHF / R On 16-September-19	15.68	C	Foreign Exchange Future	0.38863	0.42503			0
11/03/2019	CHF / R On 16-September-19	15.68	P	Foreign Exchange Future	1.26753	1.17863			0
11/03/2019	CHF / R On 16-September-19	15.69	C	Foreign Exchange Future	0.38633	0.42252			0
11/03/2019	CHF / R On 16-September-19	15.69	P	Foreign Exchange Future	1.27523	1.18612			0
11/03/2019	CHF / R On 16-September-19	15.70	C	Foreign Exchange Future	0.38403	0.42003			0
11/03/2019	CHF / R On 16-September-19	15.70	P	Foreign Exchange Future	1.28293	1.19363			0
11/03/2019	CHF / R On 13-December-19			Foreign Exchange Future	15.08420	15.21280			0
11/03/2019	CHF / R On 13-December-19	15.95	C	Foreign Exchange Future	0.56436	0.60622			0
11/03/2019	CHF / R On 13-December-19	15.95	P	Foreign Exchange Future	1.43016	1.34342			0
11/03/2019	CHF / R On 13-December-19	15.96	C	Foreign Exchange Future	0.56181	0.60349			0
11/03/2019	CHF / R On 13-December-19	15.96	P	Foreign Exchange Future	1.43761	1.35069			0
11/03/2019	CHF / R On 13-December-19	15.97	C	Foreign Exchange Future	0.55928	0.60078			0
11/03/2019	CHF / R On 13-December-19	15.97	P	Foreign Exchange Future	1.44508	1.35798			0
11/03/2019	CHF / R On 16-March-20			Foreign Exchange Future	15.39600	15.52740			0
11/03/2019	CHF / R On 16-March-20	16.62	C	Foreign Exchange Future	0.64179	0.68083			0
11/03/2019	CHF / R On 16-March-20	16.62	P	Foreign Exchange Future	1.86579	1.77343			0
11/03/2019	CHF / R On 16-March-20	16.63	C	Foreign Exchange Future	0.63949	0.67838			0
11/03/2019	CHF / R On 16-March-20	16.63	P	Foreign Exchange Future	1.87349	1.78098			0
11/03/2019	CHF / R On 16-March-20	16.64	C	Foreign Exchange Future	0.63719	0.67596			0
11/03/2019	CHF / R On 16-March-20	16.64	P	Foreign Exchange Future	1.88119	1.78856			0
11/03/2019	CNH / R On 18-March-19			Foreign Exchange Future	2.13340	2.14790			0
11/03/2019	CNH / R On 18-March-19	2.08	C	Foreign Exchange Future	0.05618	0.07092			0
11/03/2019	CNH / R On 18-March-19	2.08	P	Foreign Exchange Future	0.00278	0.00302			0
11/03/2019	CNH / R On 18-March-19	2.09	C	Foreign Exchange Future	0.04740	0.06196			0
11/03/2019	CNH / R On 18-March-19	2.09	P	Foreign Exchange Future	0.00400	0.00406			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/03/2019	CNH / R On 18-March-19	2.10	C	Foreign Exchange Future	0.03907	0.05334			0
11/03/2019	CNH / R On 18-March-19	2.10	P	Foreign Exchange Future	0.00567	0.00544			0
11/03/2019	CNH / R On 14-June-19			Foreign Exchange Future	2.15520	2.16990			0
11/03/2019	CNH / R On 14-June-19	1.97	C	Foreign Exchange Future	0.19150	0.20603			0
11/03/2019	CNH / R On 14-June-19	1.97	P	Foreign Exchange Future	0.00630	0.00613			0
11/03/2019	CNH / R On 14-June-19	1.98	C	Foreign Exchange Future	0.18257	0.19702			0
11/03/2019	CNH / R On 14-June-19	1.98	P	Foreign Exchange Future	0.00737	0.00712			0
11/03/2019	CNH / R On 14-June-19	1.99	C	Foreign Exchange Future	0.17378	0.18813			0
11/03/2019	CNH / R On 14-June-19	1.99	P	Foreign Exchange Future	0.00858	0.00823			0
11/03/2019	CNH / R On 16-September-19			Foreign Exchange Future	2.17910	2.19400			0
11/03/2019	CNH / R On 16-September-19	2.08	C	Foreign Exchange Future	0.14059	0.15339			0
11/03/2019	CNH / R On 16-September-19	2.08	P	Foreign Exchange Future	0.04149	0.03939			0
11/03/2019	CNH / R On 16-September-19	2.09	C	Foreign Exchange Future	0.13437	0.14640			0
11/03/2019	CNH / R On 16-September-19	2.09	P	Foreign Exchange Future	0.04527	0.04240			0
11/03/2019	CNH / R On 16-September-19	2.10	C	Foreign Exchange Future	0.12834	0.13958			0
11/03/2019	CNH / R On 16-September-19	2.10	P	Foreign Exchange Future	0.04924	0.04558			0
11/03/2019	CNH / R On 13-December-19			Foreign Exchange Future	2.20140	2.21640			0
11/03/2019	CNH / R On 13-December-19	2.10	C	Foreign Exchange Future	0.15936	0.17132			0
11/03/2019	CNH / R On 13-December-19	2.10	P	Foreign Exchange Future	0.05796	0.05492			0
11/03/2019	CNH / R On 13-December-19	2.11	C	Foreign Exchange Future	0.15356	0.16528			0
11/03/2019	CNH / R On 13-December-19	2.11	P	Foreign Exchange Future	0.06216	0.05888			0
11/03/2019	CNH / R On 13-December-19	2.12	C	Foreign Exchange Future	0.14792	0.15940			0
11/03/2019	CNH / R On 13-December-19	2.12	P	Foreign Exchange Future	0.06652	0.06300			0
11/03/2019	DKK / R On 18-March-19			Foreign Exchange Future	2.16560	2.17740			0
11/03/2019	DKK / R On 18-March-19	2.24	C	Foreign Exchange Future	0.00253	0.00498			0
11/03/2019	DKK / R On 18-March-19	2.24	P	Foreign Exchange Future	0.07693	0.06758			0
11/03/2019	DKK / R On 18-March-19	2.25	C	Foreign Exchange Future	0.00206	0.00419			0
11/03/2019	DKK / R On 18-March-19	2.25	P	Foreign Exchange Future	0.08646	0.07679			0
11/03/2019	DKK / R On 18-March-19	2.26	C	Foreign Exchange Future	0.00161	0.00356			0
11/03/2019	DKK / R On 18-March-19	2.26	P	Foreign Exchange Future	0.09601	0.08616			0
11/03/2019	DKK / R On 14-June-19			Foreign Exchange Future	2.20540	2.21750			250
11/03/2019	DKK / R On 14-June-19	2.14	C	Foreign Exchange Future	0.09831	0.10880			0
11/03/2019	DKK / R On 14-June-19	2.14	P	Foreign Exchange Future	0.03291	0.03130			0
11/03/2019	DKK / R On 14-June-19	2.15	C	Foreign Exchange Future	0.09219	0.10241			0
11/03/2019	DKK / R On 14-June-19	2.15	P	Foreign Exchange Future	0.03679	0.03491			0
11/03/2019	DKK / R On 14-June-19	2.16	C	Foreign Exchange Future	0.08635	0.09627			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/03/2019	DKK / R On 14-June-19	2.16	P	Foreign Exchange Future	0.04095	0.03877			0
11/03/2019	DKK / R On 16-September-19			Foreign Exchange Future	2.24940	2.26190			0
11/03/2019	DKK / R On 16-September-19	2.38	C	Foreign Exchange Future	0.04814	0.05405			0
11/03/2019	DKK / R On 16-September-19	2.38	P	Foreign Exchange Future	0.17874	0.17215			0
11/03/2019	DKK / R On 16-September-19	2.39	C	Foreign Exchange Future	0.04593	0.05164			0
11/03/2019	DKK / R On 16-September-19	2.39	P	Foreign Exchange Future	0.18653	0.17974			0
11/03/2019	DKK / R On 16-September-19	2.40	C	Foreign Exchange Future	0.04383	0.04935			0
11/03/2019	DKK / R On 16-September-19	2.40	P	Foreign Exchange Future	0.19443	0.18745			0
11/03/2019	DKK / R On 13-December-19			Foreign Exchange Future	2.29160	2.30430			0
11/03/2019	DKK / R On 13-December-19	2.53	C	Foreign Exchange Future	0.04675	0.05199			0
11/03/2019	DKK / R On 13-December-19	2.53	P	Foreign Exchange Future	0.28515	0.27769			0
11/03/2019	DKK / R On 13-December-19	2.54	C	Foreign Exchange Future	0.04501	0.05027			0
11/03/2019	DKK / R On 13-December-19	2.54	P	Foreign Exchange Future	0.29341	0.28597			0
11/03/2019	DKK / R On 13-December-19	2.55	C	Foreign Exchange Future	0.04333	0.04861			0
11/03/2019	DKK / R On 13-December-19	2.55	P	Foreign Exchange Future	0.30173	0.29431			0
11/03/2019	DKK / R On 16-March-20			Foreign Exchange Future	2.33790	2.35100			0
11/03/2019	DKK / R On 16-March-20	2.60	C	Foreign Exchange Future	0.06122	0.06694			0
11/03/2019	DKK / R On 16-March-20	2.60	P	Foreign Exchange Future	0.32332	0.31594			0
11/03/2019	DKK / R On 16-March-20	2.61	C	Foreign Exchange Future	0.05940	0.06499			0
11/03/2019	DKK / R On 16-March-20	2.61	P	Foreign Exchange Future	0.33150	0.32399			0
11/03/2019	DKK / R On 16-March-20	2.62	C	Foreign Exchange Future	0.05764	0.06310			0
11/03/2019	DKK / R On 16-March-20	2.62	P	Foreign Exchange Future	0.33974	0.33210			0
11/03/2019	HK\$/R On 18-March-19			Foreign Exchange Future	1.83060	1.84270			0
11/03/2019	HK\$/R On 18-March-19	1.78	C	Foreign Exchange Future	0.05324	0.06554			0
11/03/2019	HK\$/R On 18-March-19	1.78	P	Foreign Exchange Future	0.00264	0.00284			0
11/03/2019	HK\$/R On 18-March-19	1.79	C	Foreign Exchange Future	0.04456	0.05674			0
11/03/2019	HK\$/R On 18-March-19	1.79	P	Foreign Exchange Future	0.00396	0.00404			0
11/03/2019	HK\$/R On 18-March-19	1.80	C	Foreign Exchange Future	0.03639	0.04835			0
11/03/2019	HK\$/R On 18-March-19	1.80	P	Foreign Exchange Future	0.00579	0.00565			0
11/03/2019	HK\$/R On 14-June-19			Foreign Exchange Future	1.85370	1.86600			0
11/03/2019	HK\$/R On 14-June-19	1.75	C	Foreign Exchange Future	0.12231	0.13333			0
11/03/2019	HK\$/R On 14-June-19	1.75	P	Foreign Exchange Future	0.01861	0.01733			0
11/03/2019	HK\$/R On 14-June-19	1.76	C	Foreign Exchange Future	0.11520	0.12597			0
11/03/2019	HK\$/R On 14-June-19	1.76	P	Foreign Exchange Future	0.02150	0.01997			0
11/03/2019	HK\$/R On 14-June-19	1.77	C	Foreign Exchange Future	0.10837	0.11888			0
11/03/2019	HK\$/R On 14-June-19	1.77	P	Foreign Exchange Future	0.02467	0.02288			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/03/2019	HK\$/R On 16-September-19			Foreign Exchange Future	1.87860	1.89140			0
11/03/2019	HK\$/R On 16-September-19	1.81	C	Foreign Exchange Future	0.12101	0.13067			0
11/03/2019	HK\$/R On 16-September-19	1.81	P	Foreign Exchange Future	0.05241	0.04927			0
11/03/2019	HK\$/R On 16-September-19	1.82	C	Foreign Exchange Future	0.11560	0.12502			0
11/03/2019	HK\$/R On 16-September-19	1.82	P	Foreign Exchange Future	0.05700	0.05362			0
11/03/2019	HK\$/R On 16-September-19	1.83	C	Foreign Exchange Future	0.11041	0.11958			0
11/03/2019	HK\$/R On 16-September-19	1.83	P	Foreign Exchange Future	0.06181	0.05818			0
11/03/2019	HK\$/R On 13-December-19			Foreign Exchange Future	1.90160	1.91450			0
11/03/2019	HK\$/R On 13-December-19	1.83	C	Foreign Exchange Future	0.14186	0.15134			0
11/03/2019	HK\$/R On 13-December-19	1.83	P	Foreign Exchange Future	0.07026	0.06684			0
11/03/2019	HK\$/R On 13-December-19	1.84	C	Foreign Exchange Future	0.13674	0.14602			0
11/03/2019	HK\$/R On 13-December-19	1.84	P	Foreign Exchange Future	0.07514	0.07152			0
11/03/2019	HK\$/R On 13-December-19	1.85	C	Foreign Exchange Future	0.13180	0.14088			0
11/03/2019	HK\$/R On 13-December-19	1.85	P	Foreign Exchange Future	0.08020	0.07638			0
11/03/2019	KES / R On 18-March-19			Foreign Exchange Future	0.14400	0.14500			0
11/03/2019	KES / R On 14-June-19			Foreign Exchange Future	0.14400	0.14440			2,166
11/03/2019	KES / R On 16-September-19			Foreign Exchange Future	0.14370	0.14320			0
11/03/2019	KES / R On 13-December-19			Foreign Exchange Future	0.14300	0.14220			0
11/03/2019	KES / R On 16-March-20			Foreign Exchange Future	0.14250	0.14100			0
11/03/2019	NGN / R On 14-June-19			Foreign Exchange Future	0.04000	0.04000			0
11/03/2019	NOK/R On 18-March-19			Foreign Exchange Future	1.65360	1.64420			0
11/03/2019	NOK/R On 14-June-19			Foreign Exchange Future	1.67650	1.66690			0
11/03/2019	NOK/R On 16-September-19			Foreign Exchange Future	1.70140	1.69190			0
11/03/2019	NOK/R On 13-December-19			Foreign Exchange Future	1.72490	1.71520			0
11/03/2019	NZ\$ / R On 18-March-19			Foreign Exchange Future	9.80780	9.82870			0
11/03/2019	NZ\$ / R On 18-March-19	9.52	C	Foreign Exchange Future	0.29550	0.32147			0
11/03/2019	NZ\$ / R On 18-March-19	9.52	P	Foreign Exchange Future	0.00770	0.01277			0
11/03/2019	NZ\$ / R On 18-March-19	9.53	C	Foreign Exchange Future	0.28609	0.31236			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/03/2019	NZ\$ / R On 18-March-19	9.53	P	Foreign Exchange Future	0.00829	0.01366			0
11/03/2019	NZ\$ / R On 18-March-19	9.54	C	Foreign Exchange Future	0.27672	0.30330			0
11/03/2019	NZ\$ / R On 18-March-19	9.54	P	Foreign Exchange Future	0.00892	0.01460			0
11/03/2019	NZ\$ / R On 14-June-19			Foreign Exchange Future	9.92620	9.94740			0
11/03/2019	NZ\$ / R On 14-June-19	9.91	C	Foreign Exchange Future	0.28058	0.30360			0
11/03/2019	NZ\$ / R On 14-June-19	9.91	P	Foreign Exchange Future	0.26438	0.26620			0
11/03/2019	NZ\$ / R On 14-June-19	9.92	C	Foreign Exchange Future	0.27595	0.29884			0
11/03/2019	NZ\$ / R On 14-June-19	9.92	P	Foreign Exchange Future	0.26975	0.27144			0
11/03/2019	NZ\$ / R On 14-June-19	9.93	C	Foreign Exchange Future	0.27137	0.29414			0
11/03/2019	NZ\$ / R On 14-June-19	9.93	P	Foreign Exchange Future	0.27517	0.27674			0
11/03/2019	NZ\$ / R On 16-September-19			Foreign Exchange Future	10.05620	10.07900			646
11/03/2019	NZ\$ / R On 16-September-19	9.84	C	Foreign Exchange Future	0.49136	0.51748			0
11/03/2019	NZ\$ / R On 16-September-19	9.84	P	Foreign Exchange Future	0.27516	0.27848			0
11/03/2019	NZ\$ / R On 16-September-19	9.85	C	Foreign Exchange Future	0.48599	0.51205			0
11/03/2019	NZ\$ / R On 16-September-19	9.85	P	Foreign Exchange Future	0.27979	0.28305			0
11/03/2019	NZ\$ / R On 16-September-19	9.86	C	Foreign Exchange Future	0.48065	0.50667			0
11/03/2019	NZ\$ / R On 16-September-19	9.86	P	Foreign Exchange Future	0.28445	0.28767			0
11/03/2019	NZ\$ / R On 13-December-19			Foreign Exchange Future	10.17970	10.20280			0
11/03/2019	NZ\$ / R On 13-December-19	10.34	C	Foreign Exchange Future	0.41639	0.43663			0
11/03/2019	NZ\$ / R On 13-December-19	10.34	P	Foreign Exchange Future	0.57669	0.57383			0
11/03/2019	NZ\$ / R On 13-December-19	10.35	C	Foreign Exchange Future	0.41274	0.43291			0
11/03/2019	NZ\$ / R On 13-December-19	10.35	P	Foreign Exchange Future	0.58304	0.58011			0
11/03/2019	NZ\$ / R On 13-December-19	10.36	C	Foreign Exchange Future	0.40913	0.42921			0
11/03/2019	NZ\$ / R On 13-December-19	10.36	P	Foreign Exchange Future	0.58943	0.58641			0
11/03/2019	NZ\$ / R On 16-March-20			Foreign Exchange Future	10.31140	10.33740			0
11/03/2019	NZ\$ / R On 16-March-20	10.51	C	Foreign Exchange Future	0.49259	0.51192			0
11/03/2019	NZ\$ / R On 16-March-20	10.51	P	Foreign Exchange Future	0.69119	0.68452			0
11/03/2019	NZ\$ / R On 16-March-20	10.52	C	Foreign Exchange Future	0.48901	0.50826			0
11/03/2019	NZ\$ / R On 16-March-20	10.52	P	Foreign Exchange Future	0.69761	0.69086			0
11/03/2019	NZ\$ / R On 16-March-20	10.53	C	Foreign Exchange Future	0.48544	0.50464			0
11/03/2019	NZ\$ / R On 16-March-20	10.53	P	Foreign Exchange Future	0.70404	0.69724			0
11/03/2019	PULA / R On 18-March-19			Foreign Exchange Future	1.34110	1.34230			0
11/03/2019	PULA / R On 18-March-19	1.33	C	Foreign Exchange Future	0.01110	0.01230			0
11/03/2019	PULA / R On 18-March-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
11/03/2019	PULA / R On 18-March-19	1.34	C	Foreign Exchange Future	0.00110	0.00230			0
11/03/2019	PULA / R On 18-March-19	1.34	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
11/03/2019	PULA / R On 18-March-19	1.35	C	Foreign Exchange Future	0.00000	0.00000			0
11/03/2019	PULA / R On 18-March-19	1.35	P	Foreign Exchange Future	0.00890	0.00770			0
11/03/2019	PULA / R On 14-June-19			Foreign Exchange Future	1.34730	1.34860			0
11/03/2019	PULA / R On 14-June-19	1.31	C	Foreign Exchange Future	0.03730	0.03860			0
11/03/2019	PULA / R On 14-June-19	1.31	P	Foreign Exchange Future	0.00000	0.00000			0
11/03/2019	PULA / R On 14-June-19	1.32	C	Foreign Exchange Future	0.02730	0.02860			0
11/03/2019	PULA / R On 14-June-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
11/03/2019	PULA / R On 14-June-19	1.33	C	Foreign Exchange Future	0.01730	0.01860			0
11/03/2019	PULA / R On 14-June-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
11/03/2019	PULA / R On 16-September-19			Foreign Exchange Future	1.35270	1.35430			0
11/03/2019	PULA / R On 16-September-19	1.32	C	Foreign Exchange Future	0.03270	0.03430			0
11/03/2019	PULA / R On 16-September-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
11/03/2019	PULA / R On 16-September-19	1.33	C	Foreign Exchange Future	0.02270	0.02430			0
11/03/2019	PULA / R On 16-September-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
11/03/2019	PULA / R On 16-September-19	1.34	C	Foreign Exchange Future	0.01270	0.01430			0
11/03/2019	PULA / R On 16-September-19	1.34	P	Foreign Exchange Future	0.00000	0.00000			0
11/03/2019	PULA / R On 13-December-19			Foreign Exchange Future	1.35900	1.35830			0
11/03/2019	PULA / R On 13-December-19	1.33	C	Foreign Exchange Future	0.02900	0.02830			0
11/03/2019	PULA / R On 13-December-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
11/03/2019	PULA / R On 13-December-19	1.34	C	Foreign Exchange Future	0.01900	0.01830			0
11/03/2019	PULA / R On 13-December-19	1.34	P	Foreign Exchange Future	0.00000	0.00000			0
11/03/2019	PULA / R On 13-December-19	1.35	C	Foreign Exchange Future	0.00900	0.00830			0
11/03/2019	PULA / R On 13-December-19	1.35	P	Foreign Exchange Future	0.00000	0.00000			0
11/03/2019	QUANTO £ / \$ On 18-March-19			Foreign Exchange Future	1.30810	1.30660			5
11/03/2019	QUANTO £ / \$ On 14-June-19			Foreign Exchange Future	1.31380	1.31230			0
11/03/2019	QUANTO £ / \$ On 16-September-19			Foreign Exchange Future	1.31970	1.31820			0
11/03/2019	QUANTO £ / \$ On 13-December-19			Foreign Exchange Future	1.32510	1.32350			2,219
11/03/2019	QUANTO £ / \$ On 16-March-20			Foreign Exchange Future	1.33090	1.32920			0
11/03/2019	QUANTO € / \$ On 18-March-19			Foreign Exchange Future	1.12470	1.12340			5
11/03/2019	QUANTO € / \$ On 14-June-19			Foreign Exchange Future	1.13300	1.13180			582

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/03/2019	QUANTO € / \$ On 16-September-19			Foreign Exchange Future	1.14200	1.14070			0
11/03/2019	QUANTO € / \$ On 13-December-19			Foreign Exchange Future	1.15040	1.14920			0
11/03/2019	QUANTO € / \$ On 16-March-20			Foreign Exchange Future	1.15980	1.15850			0
11/03/2019	R / ¥EN On 18-March-19			Foreign Exchange Future	7.85360	7.85360	0.12908	1.01371	0
11/03/2019	R / ¥EN On 18-March-19	7.87	C	Foreign Exchange Future	0.00000	0.00000	0.12908		0
11/03/2019	R / ¥EN On 18-March-19	7.87	P	Foreign Exchange Future	0.01640	0.01640	0.12908	0.00212	0
11/03/2019	R / ¥EN On 18-March-19	7.88	C	Foreign Exchange Future	0.00000	0.00000	0.12908		0
11/03/2019	R / ¥EN On 18-March-19	7.88	P	Foreign Exchange Future	0.02640	0.02640	0.12908	0.00341	0
11/03/2019	R / ¥EN On 18-March-19	7.89	C	Foreign Exchange Future	0.00000	0.00000	0.12908		0
11/03/2019	R / ¥EN On 18-March-19	7.89	P	Foreign Exchange Future	0.03640	0.03640	0.12908	0.00470	0
11/03/2019	SGD / R On 18-March-19			Foreign Exchange Future	10.57260	10.64160			0
11/03/2019	SGD / R On 18-March-19	10.33	C	Foreign Exchange Future	0.25610	0.32805			0
11/03/2019	SGD / R On 18-March-19	10.33	P	Foreign Exchange Future	0.01350	0.01645			0
11/03/2019	SGD / R On 18-March-19	10.34	C	Foreign Exchange Future	0.24707	0.31910			0
11/03/2019	SGD / R On 18-March-19	10.34	P	Foreign Exchange Future	0.01447	0.01750			0
11/03/2019	SGD / R On 18-March-19	10.35	C	Foreign Exchange Future	0.23812	0.31021			0
11/03/2019	SGD / R On 18-March-19	10.35	P	Foreign Exchange Future	0.01552	0.01861			0
11/03/2019	SGD / R On 14-June-19			Foreign Exchange Future	10.70060	10.77010			0
11/03/2019	SGD / R On 14-June-19	9.99	C	Foreign Exchange Future	0.76192	0.82702			0
11/03/2019	SGD / R On 14-June-19	9.99	P	Foreign Exchange Future	0.05132	0.04692			0
11/03/2019	SGD / R On 14-June-19	10.00	C	Foreign Exchange Future	0.75369	0.81861			0
11/03/2019	SGD / R On 14-June-19	10.00	P	Foreign Exchange Future	0.05309	0.04851			0
11/03/2019	SGD / R On 14-June-19	10.01	C	Foreign Exchange Future	0.74549	0.81025			0
11/03/2019	SGD / R On 14-June-19	10.01	P	Foreign Exchange Future	0.05489	0.05015			0
11/03/2019	SGD / R On 16-September-19			Foreign Exchange Future	10.84280	10.91480			0
11/03/2019	SGD / R On 16-September-19	10.52	C	Foreign Exchange Future	0.58773	0.64266			0
11/03/2019	SGD / R On 16-September-19	10.52	P	Foreign Exchange Future	0.26493	0.24786			0
11/03/2019	SGD / R On 16-September-19	10.53	C	Foreign Exchange Future	0.58214	0.63681			0
11/03/2019	SGD / R On 16-September-19	10.53	P	Foreign Exchange Future	0.26934	0.25201			0
11/03/2019	SGD / R On 16-September-19	10.54	C	Foreign Exchange Future	0.57659	0.63099			0
11/03/2019	SGD / R On 16-September-19	10.54	P	Foreign Exchange Future	0.27379	0.25619			0
11/03/2019	SGD / R On 13-December-19			Foreign Exchange Future	10.98020	11.05300			0
11/03/2019	SGD / R On 13-December-19	10.66	C	Foreign Exchange Future	0.68255	0.73598			0
11/03/2019	SGD / R On 13-December-19	10.66	P	Foreign Exchange Future	0.36235	0.34298			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/03/2019	SGD / R On 13-December-19	10.67	C	Foreign Exchange Future	0.67732	0.73053			0
11/03/2019	SGD / R On 13-December-19	10.67	P	Foreign Exchange Future	0.36712	0.34753			0
11/03/2019	SGD / R On 13-December-19	10.68	C	Foreign Exchange Future	0.67212	0.72511			0
11/03/2019	SGD / R On 13-December-19	10.68	P	Foreign Exchange Future	0.37192	0.35211			0
11/03/2019	TRY / R On 18-March-19			Foreign Exchange Future	2.62730	2.64280			25,000
11/03/2019	TRY / R On 18-March-19	2.72	C	Foreign Exchange Future	0.00273	0.00700			0
11/03/2019	TRY / R On 18-March-19	2.72	P	Foreign Exchange Future	0.09543	0.08420			0
11/03/2019	TRY / R On 18-March-19	2.73	C	Foreign Exchange Future	0.00232	0.00592			0
11/03/2019	TRY / R On 18-March-19	2.73	P	Foreign Exchange Future	0.10502	0.09312			0
11/03/2019	TRY / R On 18-March-19	2.74	C	Foreign Exchange Future	0.00199	0.00501			0
11/03/2019	TRY / R On 18-March-19	2.74	P	Foreign Exchange Future	0.11469	0.10221			0
11/03/2019	TRY / R On 14-June-19			Foreign Exchange Future	2.52980	2.54480			1,400
11/03/2019	TRY / R On 14-June-19	3.52	C	Foreign Exchange Future	0.00114	0.00189			0
11/03/2019	TRY / R On 14-June-19	3.52	P	Foreign Exchange Future	0.99134	0.97709			0
11/03/2019	TRY / R On 14-June-19	3.53	C	Foreign Exchange Future	0.00107	0.00179			0
11/03/2019	TRY / R On 14-June-19	3.53	P	Foreign Exchange Future	1.00127	0.98699			0
11/03/2019	TRY / R On 14-June-19	3.54	C	Foreign Exchange Future	0.00101	0.00169			0
11/03/2019	TRY / R On 14-June-19	3.54	P	Foreign Exchange Future	1.01121	0.99689			0
11/03/2019	TRY / R On 16-September-19			Foreign Exchange Future	2.44300	2.45720			0
11/03/2019	TRY / R On 16-September-19	2.34	C	Foreign Exchange Future	0.17723	0.19051			0
11/03/2019	TRY / R On 16-September-19	2.34	P	Foreign Exchange Future	0.07423	0.07331			0
11/03/2019	TRY / R On 16-September-19	2.35	C	Foreign Exchange Future	0.17075	0.18368			0
11/03/2019	TRY / R On 16-September-19	2.35	P	Foreign Exchange Future	0.07775	0.07648			0
11/03/2019	TRY / R On 16-September-19	2.36	C	Foreign Exchange Future	0.16439	0.17724			0
11/03/2019	TRY / R On 16-September-19	2.36	P	Foreign Exchange Future	0.08139	0.08004			0
11/03/2019	TRY / R On 13-December-19			Foreign Exchange Future	2.37450	2.38850			0
11/03/2019	TRY / R On 13-December-19	2.28	C	Foreign Exchange Future	0.20255	0.21402			0
11/03/2019	TRY / R On 13-December-19	2.28	P	Foreign Exchange Future	0.10805	0.10552			0
11/03/2019	TRY / R On 13-December-19	2.29	C	Foreign Exchange Future	0.19650	0.20792			0
11/03/2019	TRY / R On 13-December-19	2.29	P	Foreign Exchange Future	0.11200	0.10942			0
11/03/2019	TRY / R On 13-December-19	2.30	C	Foreign Exchange Future	0.19056	0.20191			0
11/03/2019	TRY / R On 13-December-19	2.30	P	Foreign Exchange Future	0.11606	0.11341			0
11/03/2019	ZMW / R On 18-March-19			Foreign Exchange Future	1.09950	1.09950			0
11/03/2019	ZMW / R On 14-June-19			Foreign Exchange Future	1.05110	1.05110			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
	Futures							1,802,430.00	
	Options							6,389,793.00	
	Total							8,192,223.00	